

## **Risk assessment**

**Company name: Aycliffe Beekeepers Association** 

**Assessment carried out by: Clare Midgley and Tony Lamb** 

Date of next review: April 2025 Date assessment was carried out: April 2024

What are the hazards?	Who might be harmed and how?	What are you already doing to control the risks?	What further action do you need to take to control the risks?	Who needs to carry out the action?	When is the action needed by?	Done
Slips trips and falls	Any person visiting the Apiary site. The floor is of gravel and uneven in places. There are beehives on site and wooden hive stands which are obstacles.	<ul> <li>Weeds are regularly cleared.</li> <li>Debris is disposed of.</li> <li>Equipment is cleared away.</li> </ul>	Check site for hazards on a visit- by- visit basis.	Any ABKA member visiting site	At each site visit.	
Fire	Any beekeeper using a lighted	Beekeepers are trained in	Remind new beekeepers not to light	Supervising Beekeepers in	At each site visit.	



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Fire cont.	smoker may burn themselves. Smokers that have not been correctly extinguished may set light to wooden sheds and hives.	the safe use of smokers.	smoker whilst their protective hood is in place and to refer to their training.  Check that all smokers are correctly extinguished before the site is cleared. Take extra care when it is windy.	the Apiary to remind new Beekeepers  All ABKA members using the site.		
Hazardous substances	Any person handling substances intended for the control of Varroa mites on bees. Some substances are toxic if mishandled.	Varroa     treatments are     carried out by     experienced     beekeepers in     accordance     with best     practice     (BBKA) and the     manufacturer's     instructions.	<ul> <li>Ensure that all beekeepers using hazardous substances are aware of the correct disposal procedure for unused items.</li> <li>All chemical treatments used</li> </ul>	Member nominated at the time to be in charge of scheduled treatments.  Any experienced	At next planned session for varroa treatment in Spring, Late Summer / Autumn or as deemed necessary.	



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Hazardous substances cont.		Unused substances are disposed of according to the manufacturer's instructions.	must be recorded and that record kept for five years. A proforma is attached with this risk assessment	beekeeper mentoring another.		
	Washing soda solution used for cleaning hive tools is caustic to skin.	Clean water is available via the allotment taps for dealing with contamination	Supervise any new beekeeper in the making up and use of a washing soda solution.	Any experienced beekeeper mentoring another.	At each weekly visit to check bees.	
Lifting and Handling	There is much lifting of heavy hive boxes when keeping bees. Beekeepers working on their	Beekeepers     work in pairs     and to lift     boxes and hive     parts in pairs	Ensure hives and boxes and hive stands are stable and in good repair.  Ensure equipment stored in sheds is	Members of the Apiary team  Equipment officer and	Review annually	



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Lifting and Handling cont.	own may struggle to lift a heavy box and injure themselves.		stacked safely and correctly.	helper		
Working with Bees	Any person entering the apiary may be stung.	Warning signs for members of the public sited outside of the apiary. Note that the public cannot enter the apiary without a member of ABKA being present.	A general antihistamine or sting cream is provided for the use of any person who has been stung. It will be administered by the person affected by the sting if they request medication.			
	Some people may be allergic to bee stings.	<ul><li>First aid provision in 'old' shed.</li><li>Those who</li></ul>	Box needs to be checked re contents annually or when box is opened for use. There are no first aiders	Training		



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Working with Bees cont.		may be affected carry their own epi pen  • Beekeepers are advised to walk away from the bees when they have been stung. This reduces the presence of the alarm pheromone and the risk of further stings.  • Protective suits and gloves must be worn in the Apiary	Remind new beekeepers to work quietly and gently when opening and examining hives.	officers and mentors		



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Lone Working and isolated site	The apiary is at the edge of a large allotment site with limited vehicular access. The hives are sited behind a locked gate and fence. Any person working on their own and having an accident might not be able to summon help.	<ul> <li>Beekeepers are advised not to work on their own.</li> <li>Beekeepers advised to inform a colleague or other person when working on their own.</li> <li>Keep mobile phone in bee suit pocket where it is accessible.</li> </ul>				Location is Pigeon Plot 4, St Oswald's Allotment site, Hylton Close, Washington Crescent, Newton Aycliffe DL5 4BA What three words: fitter.breathing.trifling

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