

Apiary visit risk assessment												
Ref. 001	Scope of work :- Routine apiary work											
Issue date	11/04/1/2019											
Issued by												
Location	All apiaries and store areas											
Risk/Hazard	Persons affected and how	Original risk rating (1-10)			Controls in place	Amended risk rating (1-10)			Further action required	Residual risk rating (1-10)		
		Probability	Severity	Risk		Probability	Severity	Risk		Probability	Severity	Risk
Bee stings	All including visitors and public	10	10	10	Supervisors, trained/familiarised operatives (general H&S guidelines), no public access to apiary, high fences if close to roads/paths neighbours, Bee suits, gloves and ankle boots worn. Assess if anyone is allergic to bee stings do not allow on site.	2	2	10	Epipen on site.	2	2	3
Wasp stings	All including visitors and public	1	10	10	As above	1	5	10	Epipen on site.	1	2	3
Slips and trips	All including visitors and public, strains sprains and broken bones	5	5	5	Keep paths clear, remove brambles, clear equipment away	1	3	3	none	1	3	3
Gas burners	All including visitors and public, burns, fires.	5	5	5	Ensure no flammable debris in the area, remove equipment to hard standing for scorching, Follow user guidelines, store equipment as recommended.	2	2	2	Fire extinguisher available.	2	1	2
Smokers	All including visitors and public, burns, smoke inhalation, fire	2	3	3	Light smoker without veil on, ensure that no flames or sparks blow out of the smoker, do not touch the body of the burner, block air inlet and smoke outlet before putting into a vehicle. Allow to cool for transporting and do not allow it to touch any flammable material until it is cool. NOTE - in dry weather it may cause a fire if the smoker is emptied before it is definitely out.	1	1	1	Place in fireproof/ airtite metal box	0	0	0
Cuts	All including visitors and public	2	3	3	First aid kit available, visit A&E if necessary, Tetanus jabs up to date	2	3	1	trained first aider,	2	2	1
Manual handling	All including visitors and public	4	8	8	Undertake manual handling training, (assess load, lift with legs etc)	2	3	8	2 persons lifting	1	2	5
Weils disease	All including visitors and public	2	10	10	Advise all to keep up hygiene standards, Give advice on the symptoms to look out for.	1	5	10	none	1	5	10
Unauthorised access	Intruders	5	5	5	Warnig signs	3	3	3	None practical	3	3	3
Grass cutting	Grass cutting operative	5	5	5	PPE as per bee stings if close to hives	1	1	1	none	1	1	1
Lone working	Beekeepers - disabling injury	1	10	10	Mobile phone at all times, advise others of location and times of arrival and departure. Keep Eircode of apiary in phone/record book for emergency services.	1	5	10	none	1	5	10
Varroa treatment - chemical	Not to be used	0	0	0	none	0	0	0	none	0	0	0
Varroa treatment - Oxalic Acid trickle	Beekeeper / assistant	5	5	5	Use appropriate PPE, gloves, goggles. Have water available to wash off splashes, Eye wash to hand - product details available through www.hpra.ie/	1	1	1	none	1	1	1
Varroa treatment - Oxalic Acid sublimation	Beekeeper / assistant	5	5	5	Use appropriate PPE, gloves, goggles chemical mask. Observe manual handling (battery) - product details available through www.hpra.ie/	1	1	1	none	1	1	1

	low	injury	s injury	death	
low	1	3	5	8	10
med	5		5		10
high	10	10	10	10	10

Honey sales risk assessment

Ref. 001	Scope of work :- Honey sales											
Issue date	11/04/1/2019											
Issued by												
Location	Markets, retailers											
Risk/Hazard	Persons affected and how	Original risk rating (1-10)			Controls in place	Amended risk rating (1-10)			Further action required	Residual risk rating (1-10)		
		Probability	Severity	Risk		Probability	Severity	Risk		Probability	Severity	Risk
Transporting goods / stall etc.	Self	2	2	2	Use trained assistant.	1	1	1	None	1	1	1
Collapse of table /	Self / helper	2	2	2	Use trained assistant.	1	1	1	None	1	1	1
Slips and trips	Self / helper	1	2	2	Keep paths clear, clear equipment away	1	1	3	None	1	1	3
Cuts	Self / helper	1	1	2	First aid kit available, visit A&E if necessary, Tetanus jabs up to date	1	1	1	trained first aider,	1	1	1
Manual handling	Self	3	3	5	Undertake manual handling training, (assess load, lift with legs etc) reduce wight of packages	2	2	5	2 persons lifting	1	1	5
Theft	Self	3	3	2	Aquire strong box, put large quantities of money into car. Use a 'bum bag' restrict amount of goods on view, secure goods not on show	1	1	1	None	1	1	1
Lone working	Self in public place	2	2	2	Mobile phone at all times, advise others of location and times of arrival and departure.	1	1	1	None	1	1	1

Public fetes, shows and events risk assessment

Ref. 001	Scope of work :- Public fetes, shows and events											
Issue date	11/04/1/2019											
Issued by												
Location	Various locations											
Risk/Hazard	Persons affected and how	Original risk rating (1-10)			Controls in place	Amended risk rating (1-10)			Further action required	Residual risk rating (1-10)		
		Probability	Severity	Risk		Probability	Severity	Risk		Probability	Severity	Risk
Fire	All including visitors and public	1	1	10	Seek guidance from the property owners for the fire plan or from the event organisers fire marshalls. No naked flames.	1	1	5		1	1	5
Slips and trips	All including visitors and public, strains sprains and broken bones	2	3	5	Ensure the ground is even and clear of obstructions/cables. Clear up spillages	1	3	3	Use signage from the organisers if the floor is wet	1	2	2
Bees escaping from observation hive	All including visitors and public, bee stings. Physical injury from panicked visitors	2	3	10	Secure the hive with locks, Secure to the table. Water spray and veil available	1	1	10	None	1	1	10
Bee stings	All including visitors and public	2	2	10	As above to reduce probability	1	1	10	Epipen on site.	2	2	3
Cuts	All including visitors and public	1	2	3	First aid kit available, visit A&E if necessary, Tetanus jabs up to date.	1	2	1	Trained first aider,	1	2	1
Manual handling	All including visitors and public	4	8	8	Undertake manual handling training, (assess load, lift with legs etc)	2	3	8	2 persons lifting	1	2	5
Falls from height	Those putting up banners and tents. Children climbing.	3	5	10	Use appropriate access equipment or work from ground level. Put access equipment away when not in use	1	3	10	none	1	3	10
Theft/ damage by public	Property	3	3	2	Acquire strong box, put large quantities of money into car. Use a 'bum bag' restrict amount of goods on view, secure goods not on show	1	1	1	None	1	1	1
Allergic reaction to honey, taste of honey	Visitors, Especially children	4	4	8	Do not give honey to children under 1yr. Advise parents	1	1	8	none	1	1	8
Lone working	Exhibitors	1	5	5	Correct number or helpers	1	2	2	none	1	2	10
Child protection	Adults and children	2	4	8	No one to one with children, Children accompanied by parent/guardian at all times. Refer to IBAClg and 3 Counties Child Protection Policy.	1	1	8	none	1	1	8

Honey show risk assessment

Ref. 001	Scope of work :- Honey show											
Issue date	11/04/1/2019											
Issued by												
Location												
Risk/Hazard	Persons affected and how	Original risk rating (1-10)			Controls in place	Amended risk rating (1-10)			Further action required	Residual risk rating (1-10)		
		Probability	Severity	Risk		Probability	Severity	Risk		Probability	Severity	Risk
Fire	All including visitors and public	1	1	10	See building Fire plan, Familiarise visitors with fire exits	1	1	5	None	1	1	5
Slips and trips	All including visitors and public, strains sprains and broken bones	2	3	5	Ensure the ground is even and clear of obstructions/cables. Clear up spillages	1	3	3	Use signage from the organisers if the floor is wet	1	2	2
Bees escaping from observation hive	All including visitors and public, bee stings. Physical injury from panicked visitors	2	3	10	Secure the hive with locks, Secure to the table. Water spray and veil available	1	1	10	None	1	1	10
Smokers	All including visitors and public, burns, smoke inhalation, fire	2	3	3	Do not light inside	0	0	0	0	0	0	0
Bee stings	All including visitors and public	2	2	10	As above to reduce probability	1	1	10	Epipen on site.	2	2	3
Cuts	All including visitors and public	1	2	3	First aid kit available, visit A&E if necessary, Tetanus jabs up to date.	1	2	1	Trained first aider,	1	2	1
Manual handling	All including visitors and public	4	8	8	Undertake manual handling training, (assess load, lift with legs etc)	2	3	8	2 persons lifting	1	2	5
Falls from height	Those putting up banners. Children climbing.	3	5	10	Use appropriate access equipment or work from ground level. Put access equipment away when not in use	1	3	10	None	1	3	10
Theft / damage by public	Property	3	3	2	Acquire strong box, put large quantities of money into car. Use a 'bum bag' restrict amount of goods on view, secure goods not on show	1	1	1	None	1	1	1
Allergic reaction to honey, taste of honey	Visitors, Especially children	4	4	8	Do not give honey to children under 1yr. Advise parents	1	1	8	None	1	1	8
Lone working	Exhibitors	1	5	5	Correct number of helpers	1	2	10	None	1	2	10
Child protection	Adults and children	2	4	8	No one to one with children, Children accompanied by parent/guardian at all times. Refer to IBAclg and 3 Counties Child Protection Policy.	1	1	8	None	1	1	8
Food and drink preparation	All including visitors and public, cuts, scalds.	3	3	5	Observe HACCP working, do not allow crowding of preparation area. Separate public from prep. Area, secure boilers	1	1	2	None	1	1	2
Collapse of exhibit table	All including visitors and public	2	2	4	Pay special attention to the erection of the tables and stands. Double check before loading	1	1	2	None	1	1	2

Association meetings risk assessment

Ref. 001	Association meetings											
Issue date	11/04/1/2019											
Issued by												
Location												
Risk/Hazard	Persons affected and how	Original risk rating (1-10)			Controls in place	Amended risk rating (1-10)			Further action required	Residual risk rating (1-10)		
		Probability	Severity	Risk		Probability	Severity	Risk		Probability	Severity	Risk
Smokers	All including visitors and public, burns, smoke inhalation, fire	2	3	3	Do not light inside	0	0	0	0	0	0	0
Cuts	All including visitors and public	2	3	3	First aid kit available, visit A&E if necessary, Tetanus jabs up to date	2	3	1	trained first aider,	2	2	1
Manual handling	All including visitors and public	4	8	8	Undertake manual handling training, (assess load, lift with legs etc)	2	3	8	2 persons lifting	1	2	5
Fire	All including visitors and public	1	1	10	See building Fire plan, Familiarise visitors with fir exits	1	1	5	None	1	1	5
Slips and trips	All including visitors and public, strains sprains and broken bones	2	3	5	Ensure the ground is even and clear of obstructions/cables. Clear up spillages	1	3	3	Use signage from the organisers if the floor is wet	1	2	2
Bees escaping from observation hive	All including visitors and public, bee stings. Physical injury from panicked visitors	2	3	10	Secure the hive with locks, Secure to the table. Water spray and veil available	1	1	10	None	1	1	10
Bee stings	All including visitors and public	2	2	10	As above to reduce probability	1	1	10	Epipen on site.	2	2	3
Falls from height	Those putting up banners and tents. Children climbing.	3	5	10	Use appropriate access equipment or work from ground level. Put access equipment away when not in use	1	3	10	none	1	3	10
Theft / damage by public	Property	3	3	2	Acquire strong box, put large quantities of money into car. Use a 'bum bag'	1	1	1	None	1	1	1
Allergic reaction to honey, taste of honey	Visitors, Especially children	4	4	8	Do not give honey to children under 1yr. Advise parents	1	1	8	none	1	1	8
Lone working	Exhibitors	1	5	5	Correct number or helpers	1	2	10	none	1	2	10
Child protection	Adults and children	2	4	8	No one to one with children, Children accompanied by parent/guardian at all times. Refer to IBAClg and 3 Counties Child Protection Policy.	1	1	8	none	1	1	8

Honey extraction risk assessment

Ref. 001	Scope of work :- Honey extraction											
Issue date	11/04/1/2019											
Issued by												
Location	Honey house/kitchen											
Risk/Hazard	Persons affected and how	Original risk rating (1-10)			Controls in place	Amended risk rating (1-10)			Further action required	Residual risk rating (1-10)		
		Probability	Severity	Risk		Probability	Severity	Risk		Probability	Severity	Risk
Bee stings	All including visitors and public	1	2	2	none, minimal chance of bees being in the frames indoors	1	2	2	none	2	2	3
Slips and trips	All including visitors and public, strains sprains and broken bones	2	2	2	Keep floor clear, ensure floor coverings are taped down	1	1	1	none	1	1	1
Cuts	All including visitors and public	2	3	3	First aid kit available, visit A&E if necessary, Tetanus jabs up to date	2	3	1	trained first aider,	2	2	1
Manual handling	All including visitors and public	4	8	8	Undertake manual handling training, (assess load, lift with legs etc)	2	3	8	2 persons lifting	1	2	5
Lone working	Beekeepers - disabling injury	1	10	10	Mobile phone at all times, advise others of location and times of arrival and departure. Keep Eircode of apiary in phone/record book for emergency services.	1	5	10	none	1	5	10
Injury from extracting machine	Beekeepers - disabling injury	3	5	5	Ensure guards are in place at all times, ensure switches work properly. Keep hands out of machines when operating	1	1	1	none	1	1	1