

#### FOOD SAFETY RISK ASSESSMENT

**FOR** 

Mandala Street Food Limited

Membership Number 35861

Responsible Person - Conor Allen

#### This includes a prep kitchen

Food Types	Equipment	Creation / Next Renewal Date
Curry, Dumplings, Rice	Bains Marie, Boiling Rings, Commercial Cool Boxes, Cool Boxes, Freezer, Hand Wash Unit (portable), Knives and chopping boards, LPG Gas Cylinder, Rice Cooker, Water Boiler, Wok Burners	Creation: 05/Feb/2024 Next Renewal Date: 04/Feb/2025

This Hazard Analysis is based on HACCP principles in order to comply with The Food Safety and Hygiene (England) Regulations 2013 and similar regulations in Wales and Scotland.

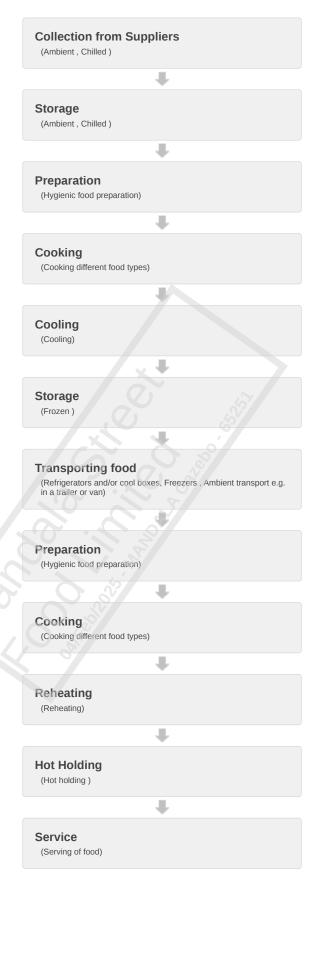
All hazards have been defined as either Control Points (CP's) or Critical Control Points (CCP's). The hazards shown as CCP's require particular attention and monitoring as they represent the biggest risk to public health & safety.

The Analysis has two parts:

- The process flow diagram
- An analysis for each of the hazard highlighted by the process flow diagram from the point of purchase through to handing to a customer

Any questions related to this assessment should be addressed to the owner in the first instance

Please print this risk assessment off and insert it into the risk assessment section of your NCASS Safety Management System



# **Collection from Suppliers**

#### Ambient products

<sup>1</sup> Hazard	a Controls	Critical Limits	Monitoring Procedures	<b>✓</b> Corrective Actions
Microbiological, physical and chemical contamination	Approved/ reputable suppliers used who can demonstrate legal compliance Food specifications set Packaging intact and in good condition. Raw and ready-to-eat products separated during transportation Food and non-food items separated during transportation Equipment used for food transportation cleaned and disinfected before use		Checks to ensure: -  • Food/products are from an Approved/reputable supplier  • Food meets specifications  • Packaging intact and in good condition before purchase  • Separation of raw and cooked foods during transportation  • Food has not been stored near to chemicals during transportation  • There are no unexpected odours, which may indicate chemical contamination  • There is no evidence of physical contamination  • Transportation "equipment" clean and hygienic	Reject food that is not from "approved" or reputable suppliers. Retrain staff on purchasing requirements  If food does not meet specification review suitability and reject or retain. If retaining these foods, ensure safety will be maintained. Retrain staff on purchasing requirements.  If packaging is damaged and raw and ready to eat foods may have been in contact dispose of the ready to eat foods. Retrain staff on purchasing requirements.  If chemical contamination has or is likely to have occurred, dispose of the food safely  Where there is evidence of physical contamination dispose of the food safely. Retrain staff on transportation requirements  Where transportation equipment is unhygienic consider rejection of food, based on contamination risks. Review cleaning procedures and retrain staff  Note all problems and corrective actions in Issues section of the Daily Record
Microbiological multiplication	Approved/reputable suppliers used who can demonstrate legal compliance Food purchased/collected within "Best before" date	O	from an Approved/reputable supplier	Dispose of food that is not from Approved or reputable supplier. Retrain staff on purchasing requirements Dispose of food that has passed its "Best before" date. Retrain staff on purchasing requirements
Allergen cross contamination	Approved/reputable suppliers used who can demonstrate legal compliance  Food specifications set  All necessary information on allergen presence and "May contain" warnings provided by approved/ reputable suppliers in English (imported products to have labels translated/over stickering in English).  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Any unpackaged foods containing allergens (such as celery, nuts etc) separated from other foods e.g., placed in clean lidded containers for transportation  Foods containing allergens clearly identified, labelled and securely packaged  Allergen free foods clearly labelled, securely packaged and protected from cross contamination  Effective cleaning of storage facilities used in transporting food e.g., storage boxes, bags etc to limit risk of allergen build up  Allergen free products separated from foods containing allergens during transportation  Separate, readily identifiable, lidded containers used for transporting allergen free foods. Clean containers stored away from areas likely to be contaminated by allergens  Accurate record of allergen presence and "May contain" warnings (Allergen Information Record) established, maintained and available. Staff familiar with system and updated on any changes	S. W.	securely packed/contained and accurately labelled  Separate, readily identifiable, lidded containers for transporting allergen free foods. Clean containers stored away from areas likely to be contaminated by allergens  Allergen free foods clearly labelled, securely packaged/contained and protected from cross contamination  Allergen free foods separated from foods containing allergens during transport  Effective cleaning of storage facilities used in transporting food e.g., storage boxes, bags etc to limit risk of allergen build up	If food is not from an approved/reputable supplier assess suitability for use. If unsuitable dispose of food safely. Review staff training in purchasing requirements as necessary  If there is evidence that cross contamination may have occurred e.g., failure to separate allergen free foods from foods containing allergens, ineffective cleaning, failure to use separate, readily identifiable containers etc treat foods as contaminated or dispose of them  If labelling and/or packaging missing/ inadequate dispose of food safely and retrain staff on purchasing requirements  If failures to accurately update Allergen Information Records review and amend system and retrain staff as necessary  Note all problems and corrective actions in Issues section of Daily Record
Allergen presence	Approved/ reputable suppliers used who can demonstrate legal compliance Food specifications set Checks made on incoming goods (collected from suppliers) to identify allergen presence/ "May contain" warnings and identify any substitutions. Details recorded in Allergen Information Records Substitutions evaluated for allergen content/ "May contain" warnings and suitability for use. Allergen		Supplier is approved/reputable     Food meets specifications     Allergen presence and "May contain" warnings are identified.     Substitutions identified and are assessed for suitability, Allergen Information Records updated, and relevant staff informed     Food containing allergens clearly.	If food is not from an approved/reputable supplier consider safe disposal. Retrain staff in purchasing requirements  If food does not meet specifications and/or substitutions are not suitable for use dispose of foods safely. Where substitutions are accepted ensure Allergen Information Records are amended as necessary and relevant staff are informed  If delivery checks are inadequate e.g., allergens missed/not recorded, or substitutions not identified

Food allerg Aller packe conta Accu conta Infor updat	In the system amount of the system and the system amount of the system and seconds amount of the system amount of	Allergen free foods clearly labelled, securely packaged/contained and protected from contamination     Record of allergen presence and "May contain" warnings (Allergen Information Records) established, maintained, available and updated to reflect incoming	review system and retrain staff  If labelling and/or packaging missing/ inadequate, dispose of food safely food and retrain staff on purchasing requirements  If failures to accurately update Allergen Information Records review and amend system and retrain staff as necessary  Note all problems and corrective actions in Issues section of Daily Record
Notes			

### **Chilled Products**

<b>≜</b> Hazard	Controls	Critical Limits	Monitoring Procedures	<b>✓</b> Corrective Actions
Microbiological, physical and chemical contamination	Approved/reputable suppliers used who can demonstrate legal compliance.  Food specifications set  Raw and ready-to-eat products kept separate during transportation  Cool bags/boxes or refrigerated vehicles used to keep chilled food under temperature control kept clean and disinfected as necessary to provide hygienic transportation  Food and non-food items kept separate during transportation.  Packaging in good condition  Unpackaged food protected from contamination		Checks to ensure:  • Food/products are from an "approved"/reputable supplier • Food meets specifications • Packaging intact and in good condition before purchase/collection • Separation of raw and cooked foods during transportation • Food has not been stored near to chemicals during transportation. • There are no unexpected odours, which may indicate chemical contamination • There is no evidence of physical contamination • Transportation "equipment" clean and hygienic	Reject food that is not from "approved" or reputable suppliers.  If food does not meet specification review suitability and reject or retain. If retaining foods, ensure safety will be maintained. Retrain staff in purchasing requirements  If packaging is damaged and raw and ready to eat foods have been in contact dispose of the ready to eat foods  If chemical contamination has or is likely to have occurred, dispose of the food safely. Retrain staff on transportation requirements  Where there is evidence of physical contamination dispose of the food safely  Where transportation equipment is unhygienic consider disposal of food, based on contamination risks. Review cleaning procedures and consider need for staff retraining.  Note all problems and corrective actions in the Issues section of the Daily Record
Microbiological multiplication	Chilled food kept at 5°C or below Critical limit 8°C at centre of food Food purchased/collected within "Use by" or "Best before" date	Chilled Foods 8°C or less at centre	Between pack food temperatures checked on arrival at food business with a sanitised probe thermometer.  Temperatures above 5°C noted in Issues section of Daily Record and core temperature of food checked.  Critical limit 8°C at centre of food  "Use by" and "Best before" dates checked	If the temperature of the chilled food has risen above 8°C then disposal is the safest option.  Where assessed as safe the 4-hour rule can be used  The 4-hour rule: -  This allows chilled food to be kept at a temperature higher than 8°C for 1 period of up to 4 hours. Where this exemption is used it is up to the FBO or Responsible Person to demonstrate that the 4-hour period has not been exceeded  If the period has been exceeded, then the food must be disposed of safely  Only one period of time outside temperature control is allowed, no matter how short  Where the 4-hour rule is used it must be documented in the Issues section of the Daily Record  Note. The 4-hour rule does not apply in Scotland. To ensure safety chilled food should only be kept above 8 °C for the minimum time  Check suitability of "Chilled transport" equipment, service, repair or replace to maintain chill chain during transportation  Food outside "Use by" or "Best Before" date disposed of safely.  Staff retrained as necessary  Note all problems and corrective actions in Issues section of Daily Record
Allergen cross contamination	"Approved"/reputable suppliers used who can demonstrate legal compliance Food specifications set		Checks to ensure:  • Food purchased/collection from an approved/reputable supplier	If food is not from an approved/reputable supplier assess suitability for use. If unsuitable dispose of food safely. Review staff training in purchasing requirements as necessary

	and "May contain" warnings provided by "approved"/ reputable suppliers in English (imported products to have labels translated/over stickering in English).  Foods containing allergens clearly labelled with allergen content and securely packaged/contained Allergen free foods clearly labelled, securely packaged and protected from cross contamination Effective cleaning of storage facilities used in transporting food e.g., storage boxes, bags etc to limit risk of allergen build up  Separate, readily identifiable, lidded containers used for transporting allergen free foods  Clean containers stored away from areas likely to be contaminated by allergens  Allergen free products separated from foods containing allergens during transportation  Accurate record of allergen presence and "May contain" warnings (Allergen Information Record), established, maintained and available. Staff familiar with system and updated on any changes		from cross contamination  Allergen free foods separated from foods containing allergens during transport  Use of separate, readily identifiable, lidded containers for transporting allergen free foods  Clean containers stored away from areas likely to be contaminated by allergens  Effective cleaning of storage	contamination. If risk of contamination, treat all affected foods as "contaminated." Retrain staff in purchasing requirements  If there is evidence that cross contamination may have occurred e.g., failure to separate allergen free foods from foods containing allergens, ineffective cleaning, failure to use separate, readily identifiable containers etc treat foods as contaminated or dispose of them  If labelling and/or packaging missing/ inadequate dispose of food and retrain staff on purchasing requirements  If failures to accurately update Allergen Information Records review and amend system and retrain staff as necessary  Note all problems and corrective actions in Issues section of Daily Record
Allergen presence	"Approved"/ reputable suppliers used who can demonstrate legal compliance  Food specifications set  Checks made on incoming goods (collected from suppliers) to identify allergen presence/ "May contain" warnings and identify any substitutions.  Substitutions evaluated for allergen content/ "May contain" warnings and suitability for use assessed. Allergen Information Records amended as necessary  Foods containing allergens clearly labelled with allergen content and securely packaged/contained Allergen free foods labelled and protected from contamination  Accurate record of allergen presence and "May contain" warnings maintained (Allergen Information Record) and updated to reflect incoming goods. Staff familiar with the system	Chi	e Allergen presence and "May contain" warnings on incoming goods identified and recorded  Record of allergen presence and "May contain" warnings (Allergen Information Records) in foods accurately updated to reflect incoming goods  Relevant staff aware of any changes in allergen content/presence of "May contain" warnings	If food is not from an "approved"/reputable supplier consider disposing of it safely. Retrain staff in purchasing requirements  If delivery checks are inadequate i.e., allergens missed/not recorded, or substitutions not identified review system and retrain staff  If food does not meet specifications and/or substitutions are not suitable for use reject foods. Where substitutions are accepted ensure Allergen Information Records are amended as necessary and relevant staff are informed  If labelling and/or packaging missing/ inadequate reject food  If failures to accurately update Allergen Information Records review and amend system and retrain staff as necessary  Note all problems and corrective actions in Issues section of Daily Record

#### Storage

Ambient Storage	I			
⚠ Hazard	3 Controls	Critical Limits	Monitoring Procedures	<b>✓</b> Corrective Actions
Microbiological, physical and chemical contamination	Food protected from contamination  Food packaging intact  Food stored in pest proof containers once packaging opened  Food stored off floor in well ventilated space  Raw and ready-to-eat products separated in storage  Good system of stock rotation  Pest management programme in place with scheduled, regular pest control inspections.  Where facilities prevent complete pest proofing e.g., gazebo and food remains overnight all food must be stored in pest proof containers  Regular cleaning of storage, racking, cupboards etc detailed in Cleaning Plan  Regular maintenance of premises structure	30	Checks to ensure: -  • Storage is clean, hygienic and suitable • Food is suitably stored and protected from contamination • There is no evidence of pest presence and that a pest control programme is in place • Foods and ingredients are suitably packaged and labelled • Separation of raw and ready to eat food • Cleaning chemicals are safely stored away from food products • Food and non-food items are stored separately • Storage area and fixtures and fittings are maintained in good condition	Review cleaning programme if storage areas no clean and hygienic.  Review storage if arrangements are inadequate e.g., raw and ready to eat not separated, food stored on floor, opened packages not stored in pest proof containers etc. separation Make changes to ensure food protected from contamination and retrain staff  If there is evidence that foods may have been contaminated e.g., raw and ready to eat foods metaparated dispose of food safely and review storage/ pest control arrangements  If there is evidence of premises damage or pest presence review maintenance programme and pest management programme  If there is evidence of pest presence, check condition of all stored food, dispose of contaminated food safely, call pest control operator and review pest management programme  Retrain staff as necessary
Microbiological multiplication	Chemicals stored in labelled containers away from food.  Food purchased in good condition  Good stock rotation  Food within "Best before" date	7. X.	Checks to ensure good stock rotation Checks to ensure food within "Best before" date	Note all problems and corrective actions in Issues section of Daily Record  Safely dispose of food beyond "Best before" da  If stock rotation failure review arrangements an retrain staff  Note all problems and corrective actions in Issues section of Daily Record
Allergen cross contamination	All necessary information on allergen presence and "May contain" warnings provided by "approved"/ reputable suppliers  Accurate record of allergen presence and "May contain" warnings (Allergen Information Record) maintained and available. Staff familiar with system and updated on any changes  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Allergen free foods clearly labelled, securely packaged and protected from cross contamination  Allergen free products stored separately from foods containing allergens, where possible  Separation of unwrapped foods containing allergens from other unwrapped foods  Allergens in powder form stored in airtight containers  Thorough cleaning programme to include storage areas, facilities and equipment to minimise the presence of allergen debris and residues.  Use separate cleaning cloths for cleaning designated storage equipment.		Accurate record of allergens and "May contain" warnings (Allergen Information Record) maintained and updated.     Staff are familiar with system and updated on any changes     Foods containing allergens securely packed/contained and accurately labelled     Allergen free foods clearly labelled, securely packaged/contained and protected from cross contamination     Separation of foods free from allergens from foods containing allergens     Allergen in powder form kept in airtight containers     Unwrapped foods containing allergens separated from other unwrapped foods     Cleaning is effective to remove and minimise the risk from allergen debris and residues     Spillages of allergen ingredients are properly cleaned.	If failures to accurately update and maintain Allergen Information Records, review and amend system and retrain staff as necessary  If cleaning is ineffective review Cleaning Plan and retrain staff. Just because a surface looks clean, does not guarantee it is free of all allerger residues. Not all allergen residues can be removed from equipment or surfaces with uneven, porous cooking surfaces or intricate parts. A thorough two stage cleaning process should be carried out to minimise allergen residues.  If there is any evidence that allergen cross contamination may have occurred treat food as contaminated or discard it.  If labelling is missing/inadequate, dispose of food safely, review and amend system. Retrain staff as necessary  If systems to prevent cross contamination start tfail e.g., separation of products, cleaning to remove allergens, storage of food in airtight containers etc, review systems and retrain staff Note all problems and corrective actions in Issues section of Daily Record
Allergen presence	All necessary information on allergen presence and "May contain" warnings provided by "approved"/ reputable suppliers  Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available.  Staff familiar with system and updated on any changes  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Allergen free foods clearly labelled, securely packaged/contained and protected from		Checks to ensure: -  • Allergen presence and "May contain" warning records kept up to date (Allergen Information records) and available  • Staff familiar with Allergen Information Records.  • Foods containing allergens are clearly labelled and securely packaged/contained  • Allergen free foods clearly labelled, securely packaged and protected from contamination	If failures to accurately update Allergen Information Records, review and amend system and retrain staff as necessary If labelling is missing/inadequate dispose of foc safely, review and amend system. Retrain staff a necessary. Note all problems and corrective actions in Issues section of Daily Record

	contamination			
Notes				
Chilled Storage				
<sup>≜</sup> Hazard	Controls	Critical Limits	Monitoring Procedures	<b>✓</b> Corrective Actions
Microbiological, physical and chemical contamination	Packaging intact and in good condition  Food protected from contamination i.e., stored in lidded food containers whenever possible, or suitably covered  Raw and ready to eat foods separated  Raw food stored below ready to eat food  Refrigerators and other chilling equipment kept clean and disinfected in accordance with Cleaning Plan and maintained in good condition  Food and non-food items kept separate  Food safe cleaning products used  Cleaning chemicals stored securely, away from food  Foods are stored in suitable food grade packaging.		Checks to ensure: -  Packaging intact Food protected from contamination Raw and ready to eat food separated and raw food stored below ready to eat food Chillers/units maintained in a clean and hygienic condition Safe and effective use of chemicals Suitable food grade packaging/wrapping is used	If chiller units are unhygienic transfer food to a suitable clean and hygienic alternative. Dispose any food likely to have been contaminated  Review Cleaning plan and retrain staff  In the event of chemical contamination dispose of food safely, review use of chemicals and storage retrain staff  If raw and ready to eat foods are not properly separated/stored review likelihood of contamination. If contamination likely safely dispose of food and retrain staff  If labelling is missing dispose of food safely  Note all problems and corrective actions in Issue section of Daily Record
Microbiological multiplication	Food stored in order to allow good air circulation Chilled food kept at 5°C or below Critical limit 8°C at centre of food Food within "Use by", "Best before" date or assigned shelf life Stock rotation system in place	Chilled Foods 8°C or less at centre	Twice daily temperature checks with sanitised probe thermometer  Refrigeration temperature 5°C or less.,  If temperature above 5°C, core food temperature checked with a sanitised probe thermometer (-Critical limit 8°C)  Readings recorded in the Daily Record  "Use by", "Best before" dates and/or assigned shelf life checked	If the temperature of the chilled food has risen above 8°C then disposal is the safest option.  If assessed as safe the 4-hour rule can be used. This allows chilled food to be kept at a temperature higher than 8°C for 1 period of up to 4 hours. If this exemption is used it is up to the food business operator or Responsible Person to demonstrate that the 4-hour period has not been exceeded  If the period has been exceeded, then the food must be disposed of safely  Only one period of time outside temperature control is allowed, no matter how short  Note. The 4-hour rule does not apply in Scotland  Food outside its "Use by", "Best before" date or assigned shelf life must be disposed of safely  If food is disposed of or the 4-hour rule is used, then it must be documented in the Issues section of the Daily Record.
Allergen cross contamination	All necessary information on allergen presence and "May contain" warnings provided by "approved"/ reputable suppliers  Information on allergen presence and "May contain" warnings provided for food produced "In house"  Record of allergen presence and "May contain" warnings (Allergen Information Record) maintained and updated as chilled foods added, removed or replaced. Staff are familiarised with the system and updated on any changes  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Allergen free foods clearly labelled, securely packaged/contained and protected from contamination  Allergen free products stored separately from foods containing allergens, where possible  Thorough cleaning programme to include storage areas, facilities and equipment to minimise the presence of allergen debris and residues.  Use separate cleaning cloths for cleaning designated storage equipment.		Checks to ensure: -  • Allergen Information records accurate, kept up to date and available • Staff familiar with Allergen Information Records • Foods containing allergens securely packaged/contained and accurately labelled • Allergen free foods clearly labelled, securely packaged and protected from contamination • Separation of foods free from allergens from foods containing allergens • Cleaning is effective to remove and minimise the risk from allergen debris and residues	If failures to accurately update Allergen Information Records, review and amend system and retrain staff as necessary  If cleaning is ineffective review Cleaning Plan and retrain staff. Just because a surface looks clean, does not guarantee it is free of all allergen residues. Not all allergen residues can be remove from equipment or surfaces with uneven, porous cooking surfaces or intricate parts. A thorough two stage cleaning process should be carried out to minimise allergen residues.  If labelling and/or packaging missing/ inadequat dispose of food safely, review and amend system and retrain staff  If there is any evidence that allergen cross contamination may have occurred, treat food as contaminated or discard.  If systems to prevent cross contamination e.g., separation of products, cleaning to remove allergens etc break down review systems and retrain staff  Note all problems and corrective actions in Issue section of Daily Record

All necessary information on allergen presence and "May contain" warnings provided by "approved"/ reputable suppliers If failures to accurately update Allergen Information on allergen presence and "May contain" warnings provided for food produced "In Checks to ensure: -Information Record e.g., as a result of changes to chilled food storage (product removal or • Allergen Information records house' Allergen Information records addition), then review and amend system and retrain staff familiar with Allergen retrain staff as necessary Staff familiar with Allergen Information Records
 Foods containing allergens are clearly labelled and securely

| If labelling and/or packaging missing/ inadequate dispose of food safely, then review and amend system and retrain staff. Record of allergen presence and "May contain" Allergen presence warnings (Allergen Information Record)
maintained and updated as chilled foods added,
removed or replaced. Staff are familiar with system
and updated on any changes system and retrain staff packaged/contained Allergen free foods clearly labelled Note all problems and corrective actions in Issues Foods containing allergens clearly labelled with and protected from contamination section of Daily Record allergen content and securely packaged/contained Allergen free foods clearly labelled, securely packaged and protected from contamination Notes

Preparation	Preparation Preparation					
⚠ Hazards	& Controls	Critical	Monitoring	<b>✓</b> Corrective Action		
	All food preparation surfaces, and equipment	Limits		Content nation		
	maintained in good condition and appropriately cleaned and disinfected					
	Good workflow to minimise risk of contamination					
	Direct handling of ready to eat food minimised e.g., tools and equipment used					
	Raw and ready to eat foods separated in storage and during preparation			Dispose of food products where there is evidence of, or a high risk of contamination e.g., use of the same chopping board for		
	Separate areas for preparation of raw and ready to eat foods, where possible.		Checks to ensure: -  • Effective cleaning and disinfection	preparing raw and ready to eat foods without thorough cleaning and disinfection between uses or lack of handwashing by		
Mibi-lil	Separate tools and equipment used for raw and ready to eat food preparation		<ul> <li>Good standards of personal hygiene in place for all food handlers before and</li> </ul>	food handlers  Review Cleaning Plan if cleaning and		
Microbiological, contamination	Where raw and ready to eat foods are prepared on the same worksurfaces, preparation processes are separated by time and thorough cleaning and disinfection (two-stage cleaning processes)		during work, including hand washing  • Suitable separation of raw and ready to eat foods during handling and preparation  • Separate complex equipment for raw and	disinfection is found to be inadequate  Refresh staff hygiene training where necessary.		
	Use of colour coded boards, tools and equipment, where possible		cooked food preparation  Fitness to Work policy is properly implemented	Retrain staff in safety management controls as necessary		
	Shared equipment thoroughly cleaned and disinfected before changing from raw to ready to eat preparation	X	. 7	Note all problems and corrective actions in Issues section of Daily Record		
	NOTE. Complex equipment such as mincers, slicers, vacuum packers, weighing scales etc (complex equipment) must not be used for both raw and ready to eat food preparation.		53			
	Staff maintain high standards of personal hygiene	,				
	Fitness to work policy implemented	, <u>x</u> (	ن جي ا			
multiplication	Limit the time periods when chilled high risk foods are outside of temperature control during preparation  Minimise quantities of high-risk food being prepared at any one time  High risk food products returned to temperature control as soon as preparation completed	temp control for 1 single	Time outside temperature control monitored for high-risk foods  Checks to ensure amount of high-risk food under preparation at any one time is minimised	If issues with time high risk foods out of temperature control:  Dispose of any high risk, chilled products kept outside temperature control for more than 1 period, of up to a maximum of 4 hours (See 4-hour rule)  Review preparation processes as necessary  Retrain staff as necessary.  Note all problems and corrective actions in Issues section of Daily Record		
Physical and chemical	Use "approved"/reputable food suppliers – to reduce risk of physically or chemically contaminated ingredients  Preparation areas and equipment maintained in a sound condition  Food that is likely to contain physical contaminants is thoroughly cleaned/washed, especially ready to eat		Checks to ensure: -  • Only approved/reputable suppliers used • Preparation areas and equipment maintained in good condition	Safely dispose of food not from "approved"/reputable suppliers.  Repair any damage to food preparation areas and/or replace damaged equipment  If there is recurrence of contaminated food, return/dispose of food and raise issues with supplier(s). If there is frequent recurrence, consider alternative suppliers		
contamination	foods such as salad leaves  Food protected from chemical contamination Chemicals stored securely, away from food. Food safe		Effective washing of high-risk foods such as salads or soft fruits     Staff store, handle and use cleaning chemicals correctly	If there is evidence that chemical contamination may have occurred dispose of food safely		
	chemicals used where possible  Open food is protected from contamination when			Review chemical handling processes and storage. Retrain staff as necessary		
	cleaning is in progress			Note all problems and corrective actions in Issues section of Daily Record		
contamination	Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with the system and updated on any changes		Checks to ensure: -  • Staff consult Allergen Information Records before preparing food for	If failures to accurately update Allergen Information Records, review and amend system and retrain staff as necessary		
	If there are recipe changes/ ingredients are substituted, then the Allergen Information Records must be updated to reflect any change in allergen content.		allergen. • Foods containing allergens clearly labelled with allergen content and	If labelling and/or packaging missing/ inadequate, dispose of food safely, review and amend system and retrain staff.		
	Staff check records before food preparation and implement measures to prevent allergen contamination occurring		securely packaged/contained     Thorough cleaning to remove allergen residues     Secure continuent and tools for	If staff fail to check allergen records before food preparation, then retrain staff If cleaning to remove allergen presence is		
	pecuning		Separate equipment and tools for preparation of allergen free foods	ineffective, then review Cleaning Plan and		

Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with the system and updated on any changes. Staff check records before preparing food  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Full information on all recipes, ingredients and processes available to ensure consistency of product (in terms of allergen presence or absence),  Standard recipes used where possible  Staff trained in ways to prepare foods that are free from specific allergens and to ensure food is protected from contamination during and after preparation  System in place to track requests for foods free from specific allergens from point of order, through preparation, cooking, and onto service or delivery to customer  Checks to ensure: -  Allergen presence and "May contain" warnings records (Allergen information Records) are maintained, accurate and available.  Staff refer to Allergen Information Records before food preparation  Records before food preparation  Foods containing allergens clearly are labelled with allergen content and securely packaged/contained  Allergen presence and "May contain" warnings records (Allergen information Records) are maintained, accurate and available.  Staff refer to Allergen Information Records before food preparation  Records before food preparation  Foods containing allergens clearly are labelled with allergen content and securely packaged/contained  Accurate recipes are available, and staff trained to follow specifications  Allergen Information Records, then re and amend system and retrain staff as necessary  If labelling and/or packaging missing inadequate then dispose of food safely review and amend system and retrain staff as necessary  If labelling and/or packaging missing inadequate then dispose of food safely review and amend system and retrain staff as necessary  If labelling and/or packaging missing inadequate then dispose of food safely review and amend sys	Foods containing allergens clearly labelled with allergen content and securely packaged/contained Thorough cleaning to limit risk of allergen cross contamination  Allergen free foods prepared separately from foods containing allergens  Clean designated tools and equipment used for preparation of allergen free foods  Allergen free foods clearly labelled and protected from contamination  Good staff personal hygiene to limit cross contamination. Staff trained to maintain high standards of personal hygiene to limit allergen transfer e.g., thorough handwashing before preparation of allergen free foods, change of protective clothing as move from general preparation to allergen free food preparation etc.	Allergen free foods protected from contamination     Staff are maintaining high levels of personal hygiene e.g., hand washing, clothing changes etc to limit risk of allergen transfer     Allergen free foods clearly labelled and protected from contamination	retrain staff  If staff fail to follow measures to limit cross contamination risks review arrangements and retrain staff  If there is any evidence that allergen cross contamination may have occurred, treat food as if contaminated or discard of it  If systems to prevent cross contamination e.g., separation of products, cleaning plans etc are ineffective then review systems and amend as necessary  Where changes are made to systems ensure staff are fully trained in the new arrangements  Note all problems and corrective actions in Issues section of Daily Record
Issues section of the Daily Record	contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with the system and updated on any changes. Staff check records before preparing food  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Full information on all recipes, ingredients and processes available to ensure consistency of product (in terms of allergen presence or absence),  Standard recipes used where possible  Staff trained in ways to prepare foods that are free from specific allergens and to ensure food is protected from contamination during and after preparation  System in place to track requests for foods free from specific allergens from point of order, through preparation, cooking, and onto service or delivery to	Allergen presence and "May contain" warnings records (Allergen information Records) are maintained, accurate and available     Staff refer to Allergen Information Records before food preparation     Foods containing allergens clearly are labelled with allergen content and securely packaged/contained     Accurate recipes are available, and staff trained to follow specifications     Allergen free foods are prepared safely     Allergen free requests are clear and that foods are prepared to match the order requirements, and are readily identifiable     There is an effective system in place to identify and track foods free from specific allergens, throughout preparation to the point of service or delivery to the	Allergen Information Records, then review and amend system and retrain staff as necessary  If labelling and/or packaging missing/inadequate then dispose of food safely, review and amend system and retrain staff  If staff fail to check allergen records before preparing allergen free orders, retrain staff  If system to identify and track foods free from specific allergens through preparation process and beyond fails then review, amend and retrain staff.  Where there is any risk that allergens are present in an allergy free request the food must not be served or sold to the customer. The safest option will be to safely discard of the food  Where changes are made to systems staff must be trained in the new arrangements  Note all problems and corrective actions in

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Cooking				
<b>△</b> Hazards	& Controls	Critical Limits	Monitoring	<b>✓</b> Corrective Action
Microbiological, physical and chemical contamination	Raw and ready to eat foods separated before and during cooking processes  Use of colour coded tools and utensils for ensuring separation in processing raw and ready to eat foods.  Food protected from contamination whilst awaiting and during cooking e.g., covered before cooking  Direct food handling minimised, use of tools where possible  Staff maintain high standards of personal hygiene  Chemicals stored securely, away from food  Food safe chemicals used where possible.  Manufacturers advice on the use of chemicals is followed  Premises maintained in good, hygienic condition  Cooking equipment and tools maintained in good condition and cleaned and disinfected appropriately  Appropriate protection to prevent environmental contamination when cooking outdoors	X.	Checks to ensure: -  Separation of raw and ready to eat foods Appropriate use of colour coded equipment and tools Staff maintain high standards of personal hygiene Premises, equipment, tools. and utensils hygienic and maintained in good condition Food is protected from environmental contamination (when working outdoors) Cleaning chemicals safely stored away from food and used according to manufacturer's instructions	If there is failure to implement measures to prevent cross contamination e.g., use of colour coded tools etc then review measures and retrain staff  If unsafe use of chemicals, then review Cleaning Plan and retrain staff  If damage to premises, equipment and tools then repair and/or replace. Review maintenance schedules  If there is inadequate protection from outdoor environmental contamination, then review and replace the protection arrangements  Discard all foods that may have been contaminated  Note all problems and corrective actions in Issues section of Daily Record
Post process (cooking) contamination	Food protected from risk of post process contamination e.g., by use of covered containers, packaging, wrapping etc  Limited direct handling wherever possible  High standards of personal hygiene where direct handling is necessary		Checks to ensure food protected from post process contamination e.g., use of covered or lidded containers	If post process contamination is likely then review control measures, amend and retrain staff  Dispose of any ready to eat foods that are likely to be contaminated
Microbiological multiplication, survival/spore/toxin formation	temperature e.g., whole muscle meat such as topside, steak, lamb joints and venison joints  Rolled or minced meats, pork and poultry must be thoroughly cooked i.e., have no pink meat at the centre.	65°C for 10 mins or 70°C for 2 mins or 75°C for 30	Core temperatures checked with sanitised probe thermometer to ensure food has been thoroughly cooked  Check for evidence of undercooking such as pink meat at the centre (unless specified as safe or justified by a separate full risk assessment))  Temperature checks recorded in Daily Record.  It will be up to the FBO or Responsible Person to decide on which checks to record. Checks should be focused on higher risk foods and should represent the range of cooked food produced  Checks to ensure food being cooked in liquids are stirred frequently  Checks to ensure food had not passed "Use by", "Best by" or assigned shelf life before cooking	and has NOT been permitted by a
Allergen cross contamination	Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with the system and updated on any changes.  Staff trained to check records before cooking food and implementing measures to prevent allergen cross contamination occurring  Thorough cleaning of cooking areas, equipment, tools and utensils to limit risk of allergen cross contamination  Allergen free foods cooked using separate, identifiable tools, utensils and equipment, from those used for cooking foods containing allergens  Fresh deep fat frying oil (and any similar "reusable" cooking liquids) used for cooking allergen free foods		Checks to ensure: -  • Allergen records and "May contain" warnings identified, and records kept up to date.  • Staff refer to Allergen Information Records before cooking allergen free meals  • Effective cleaning carried out to remove allergen debris and to minimise build-up of allergen residues  • Foods containing allergens clearly labelled with allergen content and securely packaged/contained  • Separation of foods containing allergens and allergen-free materials during preparation  • Fresh oil and separate frying equipment in use for deep frying allergen free foods	If there are failures to accurately update Allergen Information Records, then review and amend system and retrain staff as necessary  If labelling and/or packaging missing/ inadequate, then dispose of food safely, review and amend system and retrain staff  If staff fail to check allergen records before cooking, retrain staff  If cleaning to remove allergen presence is ineffective review Cleaning Plan and retrain staff  If staff fail to follow measures to minimise cross contamination risks, then review arrangements and retrain staff

	Allergen free foods clearly labelled and protected from contamination  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Staff trained to maintain high standards of personal hygiene to limit allergen transfer (e.g., thorough handwashing and change of protective clothing) before cooking allergen free foods	Staff are maintaining high levels of personal hygiene e.g., hand washing, clothing changes etc in order to limit risk of allergen transfer	If there is any evidence that allergen cross contamination may have occurred, then treat food as if contaminated or discard of it  If changes are made to systems, ensure staff are fully trained in the new arrangements  Note all problems and corrective actions in Issues section of Daily Record
Allergen presence	Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with the system and updated on any changes. Staff check records before cooking food  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Full information on all recipes, ingredients and processes available. Staff trained to follow recipes and specified cooking processes.  Standard recipes used where possible  Staff trained in ways to cook foods that are free from specific allergens and to ensure food is protected from contamination during and after cooking  If after cooking foods that are free from specific allergens, they are not going to be served to the customer straight away then ensure that they are packaged, labelled and stored appropriately  Ensure there is a system in place to identify and track foods free from specific allergens from the cooking process and onto next stages e.g., service to customers, hot holding, chilling, packaging, labelling or placing into suitable storage	Checks to ensure: -  • Allergen presence and "May contain" warnings are identified, and records are kept up to date  • Staff refer to the Allergen Information records before cooking meals that are free from certain allergens  • Staff follow recipe specifications and take measures to produce food free from specified allergens  • Food is protected from contamination during and after cooking  • Tracking system in place to identify food order as free from specific allergens throughout cooking stages and on to service or further processing stages	If there are failures to accurately update Allergen Information Records, then review and amend system and retrain staff as necessary  If staff fail to check the Allergen Information Records before cooking allergen free orders, then retrain staff If staff fail to follow detailed recipe specifications and/or specific measures to produce allergen free foods, discard food and retrain staff  If system to track allergen free orders fails, is unclear or there is evidence that contamination may have occurred, then discard of the food, review system and retrain staff  If there is any risk that allergens are present in an allergy free request, then this food must not be served or sold to the customer. The safest option will be to discard of the food  Where changes are made to these systems then staff must be trained in the new arrangements  Note all problems and corrective actions in the Issues section of the Daily Record
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Cooling				
<b>⚠</b> Hazards	& Controls	Critical Limits	Monitoring	<b>✓</b> Corrective Action
Microbiological, physical and chemical contamination	Premises, equipment and tools maintained in good condition and cleaned and disinfected appropriately  Cooling foods protected from post process contamination e.g., by covering them (loosely)  High standards of staff personal hygiene maintained  Chemicals stored securely, away from food and used in accordance with manufacturer's instructions  Food safe chemicals used where possible  Open food removed when cleaning in progress		Checks on the measures in place to protect against post process contamination  Checks on hygiene and cleanliness of premises, equipment, tools and utensils  Checks on safe usage and storage of cleaning chemicals	If there is any evidence that 'cooling' food may have been contaminated, then dispose of it safely  Review systems to protect against contamination, retrain staff  Note all problems and corrective actions in Issues section of Daily Record
Microbiological multiplication, growth of spores and toxin production	Food is cooled rapidly  Blast chiller used if available- food should reach refrigeration temperature within 90 minutes  Alternatively  Food bulk minimised e.g., joints less than 2.5 Kgs  Food surface area maximised (e.g. food placed into shallow containers)  Food containers placed in ice water baths or in clean, cool areas  Target – Food cooled to refrigeration temperature within 90 to 120 minutes	as quickly as possible, target 90-	Checks on measures to maximise cooling rate  Checks on cooling time and final temperature of products- measured with a sanitised probe thermometer.  NOTE. The FBO or Responsible Person must select the items for which cooling times and temperatures will be recorded. Items selected should be high risk. For the selected items the time at the start of cooling and the centre temperature must be recorded. When cooling ceases, the centre temperature of the food and the time must be recorded.  Details are recorded in the Cooling section of the Daily Record	If the blast chiller cannot cool food to refrigeration temperature within 90 minutes, then review quantity of food involved, consider need for maintenance or replacement  If food cannot be cooled to refrigeration temperature within 120 minutes, consider risks from bacterial/spore growth/ production of toxins. Decisions should be based on length of cooling time and core temperature achieved  Review cooling methods and amend as necessary. Retrain staff.  Dispose of food where there is a risk of bacterial multiplication, spore growth or production of toxins  Note all problems and corrective actions in the Issues section of Daily Record
Allergen cross contamination	Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with the system and updated on any changes  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Thorough cleaning of cooling areas, equipment, tools and utensils to limit risk of allergen cross contamination  Designated containers and tools used for cooling allergen free foods. Clean containers stored away from areas likely to be contaminated by allergens  Allergen free foods cooled separately from foods containing allergens.  Cooling food protected from risk of contamination e.g., by use of loose wrapping/covers. Allergen free foods clearly labelled and protected from contamination  Staff trained to maintain high standards of personal hygiene to limit allergen transfer e.g., thorough handwashing before handling allergen free foods,		Checks to ensure: -  • Allergen presence and "May contain" warnings identified, and records kept up to date  • Effective cleaning carried out to remove allergen debris and to minimise build-up of allergen residues  • Separation of foods containing allergens and allergen-free materials during cooling  • Use of clean, designated containers, tools and equipment for cooling allergen free foods  • Cooling foods protected from contamination  • Staff maintain high levels of personal hygiene e.g., hand washing, to limit risk of allergen transfer	Information Records, review and amend system and retrain staff as necessary  If labelling and/or packaging missing/ inadequate, dispose of food safely, review and amend system and retrain staff  If cleaning to remove allergen presence is ineffective review the Cleaning Plan and retrain staff  If there is failure to use clean, separate, readily identifiable containers, tools and equipment for cooling allergen free foods, then assess the contamination risks and consider whether it is necessary to safely discard of these foods. Review arrangements and retrain staff  If staff fail to follow measures to minimise cross contamination risks, then review arrangements and retrain staff  Where there is any evidence that allergen cross contamination may have occurred treat food as if contaminated or discard of it.  Where changes are made to systems, ensure staff are fully trained in the new arrangements  Note all problems and corrective actions in the Issues section of Daily Record
Allergen presence	Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with the system and updated on any changes Foods containing allergens are clearly labelled with allergen content and securely packaged/contained Staff are trained in ways to cool foods that are free from specific allergens and to ensure food is protected from contamination during and after cooling After cooling foods free from specific allergens, they are packaged, labelled and stored appropriately			If there are failures to accurately update Allergen Information Records, then review and amend system and retrain staff as necessary  If labelling and/or packaging missing/ inadequate then dispose of food safely, review and amend system and retrain staff  If system to track allergen free orders fails, is unclear or there is evidence that contamination may have occurred, then discard food, review system and retrain staff  If there is any risk that allergens are present in an "allergy free" request, then food must not be

Systems are in place to identify and track foods free from specific allergens during cooling process  Systems in place to identify and track foods free from' specific allergens, through cooling process and onto next stages e.g., service to customers, chilling, packaging, labelling or placing into suitable storage.	served or sold to the customer. The safest option will be to discard the food  Where changes are made to systems, staff must be trained in the new arrangements  Note all problems and corrective actions in the Issues section of Daily Record
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#### Storage

rozen Storage						
⚠ Hazard	Controls	Critical Limits	Monitoring Procedures	<b>✓</b> Corrective Actions		
Microbiological, physical and chemical contamination.	Food suitably packaged and labelled Food made "In house" suitably wrapped and appropriately labelled, including with "Date of Manufacture/Freezing" Good system of stock rotation Packaging intact Where possible, raw and ready-to-eat products separated in storage Freezers maintained in good working order. Planned maintenance programme for freezers Programmed cleaning and disinfection of freezers as part of the Cleaning Plan (to maintain good hygiene and limit allergen cross contamination) Chemicals stored in labelled containers away from food areas Food safe chemicals used where appropriate		Checks to ensure: -  • Packaging intact • Cleanliness and condition of freezers (Cleaning and maintenance check) • "Use by" and "Best before" dates on products and stock rotation checks are being carried out. • Food is correctly packaged and labelled • Separation between raw and ready to eat foods	If packaging is damaged and raw and ready to eat foods are likely to have been in contact dispose o ready to eat food safely  If chemical contamination has or is likely to have occurred dispose of food safely  If there is evidence of physical contamination dispose of food safely. Where possible de-box items away from food preparation areas  If packaging/storage containers appears unhygienic consider safe disposal of food  If freezers are dirty or working incorrectly, transfer food to a clean, effectively operating freezer and clean, disinfect, repair or replace the unsatisfactory freezer  Review Cleaning Plan and Planned Maintenance schedule and as necessary retrain staff  Record details of any breakdowns in the Equipment Breakdown and Repair Record  If stock rotation is ineffective review system and retrain staff  Note all problems and corrective actions in Issues section of Daily Record		
Microbiological multiplication.	Frozen food stored at -18°C to -20°C (or in accordance with Manufacturer's recommendations)  Food stored below load lines (freezers not overstocked)  Food within "Use by", "Best before" date or assigned shelf life  Good stock rotation system in place	Frozen Foods -18°C or colder	Check "Between pack food temperatures" in each freezer, once a day, using a sanitised probe thermometer Record readings in Daily Record. Check "Use by", "Best before" and/or assigned shelf-life dates regularly	If food has defrosted fully or partially, or is at a temperature higher than -18°C refrigerate it and treat as chilled, cook immediately (if product suitable for cooking) or dispose of it safely  If temperatures are above -18°C note details in th Issues section of the Daily Record  Review freezer storage, reduce loading, service, repair or replace as necessary  Review Planned Maintenance Record and details in Equipment Breakdown and Repair Log  Safely dispose of food beyond "Use by", "Best Before" date or assigned shelf life  Note all problems and corrective actions in Issues section of Daily Record		
Allergen cross contamination	All necessary information on allergen presence and "May contain" warnings provided by "approved"/ reputable suppliers  Accurate record of allergen presence and "May contain" warnings (Allergen Information Record) maintained and available. Staff familiar with system and updated on any changes  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Allergen free foods clearly labelled, securely packaged and protected from cross contamination  Allergen free products stored separately from foods containing allergens, where possible  Thorough cleaning programme to include storage areas, facilities and equipment to minimise the presence of allergen debris and residues.  Use separate cleaning cloths for cleaning designated storage equipment.		Checks to ensure: -  Accurate record of allergens and "May contain" warnings (Allergen Information Record) maintained and updated.  Staff are familiarised with the system and updated on any changes  Foods containing allergens securely packed/contained and accurately labelled  Allergen free foods clearly labelled, securely packaged/contained and protected from cross contamination  Separation of foods free from allergens from foods containing allergens where possible  Cleaning is effective to remove and minimise the risk from allergen debris and residues	If failures to accurately update and maintain Allergen Information Records, review and amend system and retrain staff as necessary  If cleaning is ineffective review Cleaning Plan and retrain staff. Just because a surface looks clean, does not guarantee it is free of all allergen residues. Not all allergen residues can be remover from equipment or surfaces with uneven, porous cooking surfaces or intricate parts. A thorough two stage cleaning process should be carried out to minimise allergen residues.  If labelling is missing/inadequate dispose of food safely, review and amend system. Retrain staff as necessary  If there is any evidence that allergen cross contamination may have occurred treat food as if contaminated or discard.it e.g., if packaging is damagned and allergens such as sesame seeds have accumulated at the bottom of a freezer  If systems to prevent cross contamination e.g., separation of products, cleaning to remove allergens break down, storage of food in airtight containers etc review systems and retrain staff  Note all problems and corrective actions in Issues section of Daily Record		

All necessary information on allergen presence and "May contain" warnings provided by "approved"/reputable suppliers  Information on allergen presence and "May contain" warnings provided for food produced "In house"  Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available. Staff familiar with system and updated on any changes  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Allergen free foods clearly labelled, securely packaged/contained and protected from contamination	<ul> <li>Checks to ensure: -</li> <li>Allergen presence and "May contain" warning records accurate, kept up to date (Allergen Information records) and available</li> <li>Staff familiar with Allergen Information Records:</li> <li>Foods containing allergens are clearly labelled and securely packaged/contained</li> <li>Allergen free foods clearly labelled, securely packaged and protected from contamination</li> </ul> If there are failures to accurately update Allergen Information Records review and amend system and retrain staff as necessary If labelling is missing/inadequate dispose of food safely, review and amend system. Retrain staff as necessary. Note all problems and corrective actions in Issue section of Daily Record
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## **Transporting food**

#### Chilled Transport

<b>△</b> Hazards	Controls	Critical Limits	Monitoring	<b>√</b> Corrective Action
Microbiological, physical and chemical contamination	Containers, equipment and/ or vehicles used to transport food are kept clean, disinfected as necessary and maintained in good condition  Raw and ready to eat foods separated  Foods protected against contamination by covering/wrapping/packaging or placing in lidded containers  Food and non-food items kept separate  Staff maintain high standards of personal hygiene		Checks to ensure: -  • Hygienic containers, equipment and vehicles used and maintained in good condition	If containers/vehicles are not clean and hygienic then assess contamination risks and as necessary, safely dispose of ready to eat foods  If staff personal hygiene is poor, consider contamination risks and dispose of food as necessary.  If raw and ready to eat foods have been in contact dispose of the ready to eat foods safely  Dispose of any food products where there is evidence of contamination  Dispose of food products with a chemical odour  Review transportation procedures where failures occur  Retrain staff as necessary  Note all problems and corrective actions in Issues section of Daily Record
Microbiological multiplication	Chilled food kept at 5°C or below Critical limit 8°C at centre of food Food within "Use by", "Best before" date or assigned shelf life	Chilled Foods 8°C or less at centre	Temperature checks - between pack food temperatures checked on arrival at food business with a sanitised probe thermometer.  Temperatures above 5°C noted in Issues section of Daily Record and core temperature of food checked.  Critical limit 8°C at centre of food  Checks to ensure food within "Use by", "Best before" date or assigned shelf life	If the temperature of the chilled food has risen above 8°C then disposal is the safest option  The 4-hour rule:  If assessed as safe the 4-hour rule can be used. This allows chilled food to be kept at a temperature higher than 8°C for 1 period of up to 4 hours.  If this exemption is used it is up to the food business operator to demonstrate that the 4-hour period has not been exceeded  If the period has been exceeded, then the food must be disposed of safely  Only one period of time outside temperature control is allowed, no matter how short.  Note. The 4-hour rule does not apply in Scotland Food outside its "Use by", "Best before" date or assigned shelf life must be disposed of safely  If food is disposed of or if the 4-hour rule is used, details must be documented in the Issues section of the Daily Record.
Allergen cross contamination	Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with the system and updated on any changes Effective cleaning of transport storage facilities such as refrigeration equipment or cold boxes to limit risk of allergen build up.  Foods containing allergens clearly identified, labelled and securely packaged  Allergen free foods clearly labelled and protected from contamination  Allergen free products stored separately from foods containing allergens  Separate, readily identifiable, lidded containers used for transporting allergen free foods  Clean containers stored away from areas likely to be contaminated by allergens		accurate, kept up to date and available  • Staff familiar with Allergen Information Records  • Effectiveness of cleaning to remove allergen residues  • Products containing allergens securely packaged/contained and labelled  • Allergen free foods clearly labelled, securely packaged and protected from contamination  • Separation of foods containing allergens and allergen-free materials  • Measures to limit/remove cross contamination risks are in place e.g., use of readily identifiable, lidded containers for transporting allergen free foods	Note all problems and corrective actions in Issues section of Daily Record
Allergen presence	Accurate record of allergen presence and "May contain" warnings (Allergen Information records) maintained and available. Staff are familiarised with the system and updated on any changes Foods containing allergens clearly labelled with allergen content and securely packaged/contained		Allergen Information records accurate, kept up to date and available     Staff familiar with Allergen	If there are failures to accurately update Allergen Information Record, then review and amend system and retrain staff as necessary If labelling and/or packaging missing/ inadequate dispose of food safely, review and amend system and retrain staff

	Allergen free foods clearly labelled and protected from contamination		packaged/contained  • Allergen free foods clearly labelled, securely packaged and protected from contamination	fote all problems and corrective actions in Issues ection of Daily Record
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Frozen Transpo	rt .			
⚠ Hazards	Controls	Critical Limits	Monitoring	<b>✓</b> Corrective Action
Microbiological, physical and chemical contamination	Containers or vehicles used to transport food kept clean, disinfected as necessary and maintained in good condition  Raw and ready to eat foods separated  Foods protected against contamination e.g., by covering/wrapping/packaging or placing in lidded containers  Packaging intact  Food and non-food items kept separate  Staff maintain high standards of personal hygiene	· ×	Checks to ensure: -  • Hygienic containers/vehicles used for transportation  • Packaging intact  • Raw and ready to eat foods separated  • Food protected from contamination  • Food has not been transported near to chemicals  • Staff maintain high standards of personal hygiene  • There are no unexpected odours, which may indicate chemical contamination  • Food and non-food items separated	If containers/vehicles are not clean and hygienic assess contamination risks and as necessary, safely dispose of ready to eat foods  If staff do not maintain high standards of persona hygiene, then consider contamination risks and safely dispose of food as necessary  If raw and ready to eat foods have been in contact dispose of the ready to eat foods safely  Dispose of any food products where there is evidence that cross contamination may have occurred  Dispose of food products with an unexpected chemical odour  Dispose of food, where packaging is damaged or absent, or where the food has been near to chemicals  Review transportation procedures where problems occur  Retrain staff as necessary  Note all problems and corrective actions in Issues section of Daily Record
Microbiological multiplication	bags/boxes or freezer vehicles, used to transport frozen food, capable of maintaining a temperature of -18°C or less	Frozen Foods -18°C or colder	section of Daily Record	If food has fully or partially defrosted, or is at a temperature higher than -18°C then refrigerate it and treat as chilled (where appropriate), cook immediately or dispose of it safely  Safely dispose of food beyond its "Best before" or "Use by" dates  Note all problems and corrective actions in Issues section of Daily Record
Allergen cross contamination	Accurate record of allergen presence and "May contain" warnings (Allergen Information records) maintained and available. Staff are familiarised with the system and updated on any changes  Effective cleaning of transport storage facilities, such as freezers and cold boxes to limit risk of allergen build up  Foods containing allergens clearly identified, labelled and securely packaged  Allergen free foods clearly labelled, securely packaged and protected from contamination  Allergen free products stored separately from foods containing allergens during transport. Separate, readily identifiable, lidded containers used for transporting allergen free foods  Clean containers stored away from areas likely to be contaminated by allergens		kept up to date and available  Staff familiar with Allergen Information Records  Effectiveness of cleaning to remove allergen residues  Products containing allergens securely packaged/contained and labelled  Allergen free foods clearly labelled and protected from contamination  Separation of foods containing allergens and allergen-free materials  Measures to limit/remove cross contamination risks are in place e.g., use of readily identifiable lidded	If there are failures to accurately update Allergen Information Records, then review and amend system and retrain staff as necessary  If labelling and/or packaging missing/ inadequate, dispose of food safely, review and amend system and retrain staff  If there is any evidence that allergen cross contamination may have occurred, then treat food as if contaminated or discard.it  If systems to prevent cross contamination e.g., separation of products, cleaning to remove allergens, are ineffective review systems and retrain staff  Note all problems and corrective actions in Issues section of Daily Record
Allergen presence	Accurate record of allergen presence and "May contain" warnings (Allergen Information records) maintained and available. Staff are familiarised with the system and updated on any changes  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Allergen free foods clearly labelled and protected from contamination		Checks to ensure: -  • Allergen Information Records accurate, kept up to date and available  • Staff familiar with Allergen Information Records  • Foods containing allergens are clearly labelled and securely packaged/contained  • Allergen free foods clearly labelled and protected from contamination	If there are failures to accurately update Allergen Information Records, then review and amend system and retrain staff as necessary  If labelling and/or packaging missing/ inadequate, dispose of food safely, review and amend system and retrain staff  Note all problems and corrective actions in Issue section of Daily Record

#### Ambient Transport

<b>⚠</b> Hazards	& Controls	Critical Limits	Monitoring	<b>✓</b> Corrective Action
Microbiological, physical and chemical contamination	Containers or vehicles used to transport food are kept clean and disinfected as necessary and maintained in good condition Raw and ready to eat foods separated Foods protected against contamination by covering/wrapping/packaging or placing in lidded containers Food and non-food items kept separate Staff maintain high standards of personal hygiene		Checks to ensure: -  • Hygienic containers/vehicles, used and maintained in good condition  • Raw and ready to eat foods kept separate  • Food products are suitably covered and protected against contamination  • Food products are not stored close to chemicals  • Unexpected odours, which may indicate chemical contamination  • Staff maintain high standards of personal hygiene	If containers/vehicles are not clean and hygienic then assess contamination risks and as necessary, safely dispose of ready to eat foods  If staff do not maintain high standards of personal hygiene, consider contamination risks and dispose of food as necessary  If raw and ready to eat foods have been in contact dispose of the ready to eat foods safely  Dispose of any food products where there is evidence of contamination  Dispose of food products with a chemical odour  Review transportation procedures where failures occur  Retrain staff as necessary  Note all problems and corrective actions in Issues section of Daily Record
Microbiological multiplication	Food within "Best before" date Food in good condition		Checks to ensure food in good condition Checks to ensure food within "Best before" date	Safely dispose of food beyond "Best before" date  Dispose of food in poor condition  If there is a stock rotation failure, then retrain staff  Note all problems and corrective actions in Issues section of Daily Record
Allergen cross contamination	Accurate record of allergen presence and "May contain" warnings (Allergen Information records) maintained and available. Staff are familiarised with the system and updated on any changes  Effective cleaning of transport storage facilities such as cupboards, containers, racking etc to limit risk of allergen build up.  Foods containing allergens clearly identified, labelled and securely packaged  Allergens in powder form stored in air-tight containers  Separation of unwrapped foods containing allergens from other unwrapped foods  Allergen free products stored separately from foods containing allergens  Allergen free foods clearly labelled and protected from contamination  Separate, readily identifiable, lidded containers used for transporting allergen free foods  Clean containers stored away from areas likely to be contaminated by allergens		Checks to ensure: -  • Allergen Information records accurate, kept up to date and available  • Staff familiar with Allergen Information Records  • Effectiveness of cleaning to remove allergen presence  • Products containing allergens suitably packaged and labelled/identified  • Allergen free foods clearly labelled and protected from contamination  • Separation of unwrapped foods containing allergens from other unwrapped foods  • Separation of foods containing allergens and allergen-free materials  • Measures to limit/remove cross contamination risks are in place e.g., use of readily identifiable, lidded containers for transporting allergen free foods	If there are failures to accurately update Allergen Information Record, then review and amend system and retrain staff as necessary  If systems to prevent cross contamination e.g., separation of products, cleaning ineffective etc review systems and retrain staff  If labelling and/or packaging missing/inadequate dispose of food safely, review and amend system and retrain staff  If there is any evidence that allergen cross contamination may have occurred, then treat food as if contaminated or discard of it  Note all problems and corrective actions in Issues section of Daily Record
Allergen presence	Accurate record of allergen presence and "May contain" warnings (Allergen Information records) maintained and available. Staff are familiarised with the system and updated on any changes Foods containing allergens clearly labelled with allergen content and securely packaged/contained Allergen free foods clearly labelled and protected from contamination		Checks to ensure: -  • Allergen Information Records accurate, kept up to date and available  • Staff are familiar with Allergen Information Records  • Foods containing allergens are clearly labelled and securely packaged/contained  • Allergen free foods clearly labelled and protected from contamination	If there are failures to accurately update Allergen Information Record, then review and amend system and retrain staff as necessary  If labelling and/or packaging missing/ inadequate dispose of food safely, review and amend system and retrain staff  Note all problems and corrective actions in Issues section of Daily Record



Preparation				
Hazards		Critical Limits	Monitoring	<b>√</b> Corrective Action
Microbiological, contamination	All food preparation surfaces, and equipment maintained in good condition and appropriately cleaned and disinfected  Good workflow to minimise risk of contamination  Direct handling of ready to eat food minimised e.g., tools and equipment used  Raw and ready to eat foods separated in storage and during preparation  Separate areas for preparation of raw and ready to eat foods, where possible.  Separate tools and equipment used for raw and ready to eat food preparation  Where raw and ready to eat foods are prepared on the same worksurfaces, preparation processes are separated by time and thorough cleaning and disinfection (two-stage cleaning processes)  Use of colour coded boards, tools and equipment, where possible  Shared equipment thoroughly cleaned and disinfected before changing from raw to ready to eat preparation  NOTE. Complex equipment such as mincers, slicers, vacuum packers, weighing scales etc (complex equipment) must not be used for both raw and ready to eat food preparation.  Staff maintain high standards of personal hygiene  Fitness to work policy implemented	X O O X	Checks to ensure: -  • Effective cleaning and disinfection • Good standards of personal hygiene in place for all food handlers before and during work, including hand washing • Suitable separation of raw and ready to eat foods during handling and preparation • Separate complex equipment for raw and cooked food preparation • Fitness to Work policy is properly implemented	Dispose of food products where there is evidence of, or a high risk of contaminatio e.g., use of the same chopping board for preparing raw and ready to eat foods without thorough cleaning and disinfection between uses or lack of handwashing by food handlers  Review Cleaning Plan if cleaning and disinfection is found to be inadequate  Refresh staff hygiene training where necessary.  Retrain staff in safety management control as necessary  Note all problems and corrective actions in Issues section of Daily Record
Microbiological nultiplication	Limit the time periods when chilled high risk foods are outside of temperature control during preparation  Minimise quantities of high-risk food being prepared at any one time  High risk food products returned to temperature control as soon as preparation completed	temp control for 1 single	Time outside temperature control monitored for high-risk foods  Checks to ensure amount of high-risk food under preparation at any one time is minimised	If issues with time high risk foods out of temperature control:  Dispose of any high risk, chilled products kept outside temperature control for more than 1 period, of up to a maximum of 4 hours (See 4-hour rule)  Review preparation processes as necessary  Retrain staff as necessary.  Note all problems and corrective actions in Issues section of Daily Record
Physical and hemical ontamination	Use "approved"/reputable food suppliers – to reduce risk of physically or chemically contaminated ingredients  Preparation areas and equipment maintained in a sound condition  Food that is likely to contain physical contaminants is thoroughly cleaned/washed, especially ready to eat foods such as salad leaves  Food protected from chemical contamination Chemicals stored securely, away from food. Food safe chemicals used where possible  Open food is protected from contamination when cleaning is in progress		Checks to ensure: -  • Only approved/reputable suppliers used • Preparation areas and equipment maintained in good condition • Effective washing of high-risk foods such as salads or soft fruits • Staff store, handle and use cleaning chemicals correctly	Safely dispose of food not from "approved"/reputable suppliers.  Repair any damage to food preparation areas and/or replace damaged equipment  If there is recurrence of contaminated food return/dispose of food and raise issues with supplier(s). If there is frequent recurrence, consider alternative suppliers  If there is evidence that chemical contamination may have occurred dispose of food safely  Review chemical handling processes and storage. Retrain staff as necessary  Note all problems and corrective actions in Issues section of Daily Record
Allergen cross ontamination	Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with the system and updated on any changes  If there are recipe changes/ ingredients are substituted, then the Allergen Information Records must be updated to reflect any change in allergen content.  Staff check records before food preparation and implement measures to prevent allergen contamination occurring		Checks to ensure: -  Staff consult Allergen Information Records before preparing food for customers requesting absence of specific allergen.  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Thorough cleaning to remove allergen residues  Separate equipment and tools for preparation of allergen free foods	If failures to accurately update Allergen Information Records, review and amend system and retrain staff as necessary  If labelling and/or packaging missing/ inadequate, dispose of food safely, review and amend system and retrain staff.  If staff fail to check allergen records before food preparation, then retrain staff  If cleaning to remove allergen presence is ineffective, then review Cleaning Plan and

Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with the system and updated on any changes. Staff check records before preparing food  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Full information on all recipes, ingredients and processes available to ensure consistency of product (in terms of allergen presence or absence),  Standard recipes used where possible  Staff trained in ways to prepare foods that are free from specific allergens and to ensure food is protected from contamination during and after preparation  System in place to track requests for foods free from specific allergens from point of order, through preparation, cooking, and onto service or delivery to customer  Checks to ensure: -  Allergen presence and "May contain" warnings records (Allergen information Records) are maintained, accurate and awailable  Staff refer to Allergen Information Records before food preparation  Foods containing allergens clearly are labelled with allergen content and securely packaged/contained  Full information on all recipes, ingredients and processes available to ensure consistency of product (in terms of allergen presence or absence),  Standard recipes used where possible  Staff trained in ways to prepare foods that are free from specific allergens and to ensure food is protected from contamination during and after preparation  System in place to track requests for foods free from specific allergens from point of order, through preparation, cooking, and onto service or delivery to customer  Checks to ensure:   Allergen Information and "May contain" warnings records (Allergen information Records) are maintained, accurate and awailable  Staff refer to Allergen Information Records (Allergen Information Records (Allergen Information Records) are maintained, accurate and assurable to ensure:  If staff fail to check allergen tree orders, retrain so the records of the fai	Foods containing allergens clearly labelled with allergen content and securely packaged/contained Thorough cleaning to limit risk of allergen cross contamination  Allergen free foods prepared separately from foods containing allergens  Clean designated tools and equipment used for preparation of allergen free foods  Allergen free foods clearly labelled and protected from contamination  Good staff personal hygiene to limit cross contamination. Staff trained to maintain high standards of personal hygiene to limit allergen transfer e.g., thorough handwashing before preparation of allergen free foods, change of protective clothing as move from general preparation to allergen free food preparation etc.	Allergen free foods protected from contamination     Staff are maintaining high levels of personal hygiene e.g., hand washing, clothing changes etc to limit risk of allergen transfer     Allergen free foods clearly labelled and protected from contamination	retrain staff  If staff fail to follow measures to limit cross contamination risks review arrangements and retrain staff  If there is any evidence that allergen cross contamination may have occurred, treat food as if contaminated or discard of it  If systems to prevent cross contamination e.g., separation of products, cleaning plans etc are ineffective then review systems and amend as necessary  Where changes are made to systems ensure staff are fully trained in the new arrangements  Note all problems and corrective actions in Issues section of Daily Record
Issues section of the Daily Record	contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with the system and updated on any changes. Staff check records before preparing food  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Full information on all recipes, ingredients and processes available to ensure consistency of product (in terms of allergen presence or absence),  Standard recipes used where possible  Staff trained in ways to prepare foods that are free from specific allergens and to ensure food is protected from contamination during and after preparation  System in place to track requests for foods free from specific allergens from point of order, through preparation, cooking, and onto service or delivery to	Allergen presence and "May contain" warnings records (Allergen information Records) are maintained, accurate and available     Staff refer to Allergen Information Records before food preparation     Foods containing allergens clearly are labelled with allergen content and securely packaged/contained     Accurate recipes are available, and staff trained to follow specifications     Allergen free foods are prepared safely     Allergen free requests are clear and that foods are prepared to match the order requirements, and are readily identifiable     There is an effective system in place to identify and track foods free from specific allergens, throughout preparation to the point of service or delivery to the	Allergen Information Records, then review and amend system and retrain staff as necessary  If labelling and/or packaging missing/inadequate then dispose of food safely, review and amend system and retrain staff.  If staff fail to check allergen records before preparing allergen free orders, retrain staff.  If system to identify and track foods free from specific allergens through preparation process and beyond fails then review, amend and retrain staff.  Where there is any risk that allergens are present in an allergy free request the food must not be served or sold to the customer. The safest option will be to safely discard

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Cooking	
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Cooking				
⚠ Hazards	Controls	Critical Limits	Monitoring	<b>✓</b> Corrective Action
Microbiological, physical and chemical contamination	Raw and ready to eat foods separated before and during cooking processes  Use of colour coded tools and utensils for ensuring separation in processing raw and ready to eat foods.  Food protected from contamination whilst awaiting and during cooking e.g., covered before cooking  Direct food handling minimised, use of tools where possible  Staff maintain high standards of personal hygiene  Chemicals stored securely, away from food  Food safe chemicals used where possible.  Manufacturers advice on the use of chemicals is followed  Premises maintained in good, hygienic condition  Cooking equipment and tools maintained in good condition and cleaned and disinfected appropriately  Appropriate protection to prevent environmental contamination when cooking outdoors	Ž	Checks to ensure: -  • Separation of raw and ready to eat foods • Appropriate use of colour coded equipment and tools • Staff maintain high standards of personal hygiene • Premises, equipment, tools. and utensils hygienic and maintained in good condition • Food is protected from environmental contamination (when working outdoors) • Cleaning chemicals safely stored away from food and used according to manufacturer's instructions	If there is failure to implement measures to prevent cross contamination e.g., use of colour coded tools etc then review measures and retrain staff  If unsafe use of chemicals, then review Cleaning Plan and retrain staff  If damage to premises, equipment and tools then repair and/or replace. Review maintenance schedules  If there is inadequate protection from outdoor environmental contamination, then review and replace the protection arrangements  Discard all foods that may have been contaminated  Note all problems and corrective actions in Issues section of Daily Record
Post process (cooking) contamination	Food protected from risk of post process contamination e.g., by use of covered containers, packaging, wrapping etc  Limited direct handling wherever possible  High standards of personal hygiene where direct handling is necessary		Checks to ensure food protected from post process contamination e.g., use of covered or lidded containers	If post process contamination is likely then review control measures, amend and retrain staff Dispose of any ready to eat foods that are likely to be contaminated
Microbiological multiplication, survival/spore/tox formation	Foods cooked to a safe temperature e.g., 70°C for 2 minutes or 75°C for 30 seconds at centre. A time/temp combination where there is good evidence that food safety is maintained e.g. cooking certain whole muscle meat "pink"  NOTE. Some foods can be safely cooked to a lower temperature e.g., whole muscle meat such as topside, steak, lamb joints and venison joints  Rolled or minced meats, pork and poultry must be inthoroughly cooked i.e., have no pink meat at the centre.  Frozen meat and poultry thoroughly defrosted before cooking  Foods that are cooked in liquids stirred frequently to distribute heat evenly and avoid creation of cold spots  Food cooked within "Use by", "Best before" or assigned shelf life	65°C for 10 mins or 70°C for 2 mins or 75°C for 30	Core temperatures checked with sanitised probe thermometer to ensure food has been thoroughly cooked  Check for evidence of undercooking such as pink meat at the centre (unless specified as safe or justified by a separate full risk assessment))  Temperature checks recorded in Daily Record. It will be up to the FBO or Responsible Person to decide on which checks to record. Checks should be focused on higher risk foods and should represent the range of cooked food produced  Checks to ensure food being cooked in liquids are stirred frequently  Checks to ensure food had not passed "Use by", "Best by" or assigned shelf life before cooking	and has NOT been permitted by a
Allergen cross contamination	Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with the system and updated on any changes.  Staff trained to check records before cooking food and implementing measures to prevent allergen cross contamination occurring  Thorough cleaning of cooking areas, equipment, tools and utensils to limit risk of allergen cross contamination  Allergen free foods cooked using separate, identifiable tools, utensils and equipment, from those used for cooking foods containing allergens  Fresh deep fat frying oil (and any similar "reusable" cooking liquids) used for cooking allergen free foods		Checks to ensure: -  • Allergen records and "May contain" warnings identified, and records kept up to date.  • Staff refer to Allergen Information Records before cooking allergen free meals  • Effective cleaning carried out to remove allergen debris and to minimise build-up of allergen residues  • Foods containing allergens clearly labelled with allergen content and securely packaged/contained  • Separation of foods containing allergens and allergen-free materials during preparation  • Fresh oil and separate frying equipment in use for deep frying allergen free foods	If there are failures to accurately update Allergen Information Records, then review and amend system and retrain staff as necessary  If labelling and/or packaging missing/inadequate, then dispose of food safely, review and amend system and retrain staff  If staff fail to check allergen records before cooking, retrain staff  If cleaning to remove allergen presence ineffective review Cleaning Plan and retrain staff  If staff fail to follow measures to minimise cross contamination risks, then review arrangements and retrain staff

	Allergen free foods clearly labelled and protected from contamination  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Staff trained to maintain high standards of personal hygiene to limit allergen transfer (e.g., thorough handwashing and change of protective clothing) before cooking allergen free foods		Staff are maintaining high levels of personal hygiene e.g., hand washing, clothing changes etc in order to limit risk of allergen transfer	If there is any evidence that allergen cross contamination may have occurred, then treat food as if contaminated or discard of it  If changes are made to systems, ensure staff are fully trained in the new arrangements  Note all problems and corrective actions in Issues section of Daily Record
Allergen presence	Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with the system and updated on any changes. Staff check records before cooking food  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Full information on all recipes, ingredients and processes available. Staff trained to follow recipes and specified cooking processes.  Standard recipes used where possible  Staff trained in ways to cook foods that are free from specific allergens and to ensure food is protected from contamination during and after cooking  If after cooking foods that are free from specific allergens, they are not going to be served to the customer straight away then ensure that they are packaged, labelled and stored appropriately  Ensure there is a system in place to identify and track foods free from specific allergens from the cooking process and onto next stages e.g., service to customers, hot holding, chilling, packaging, labelling or placing into suitable storage	X Q X	Checks to ensure: -  • Allergen presence and "May contain" warnings are identified, and records are kept up to date  • Staff refer to the Allergen Information records before cooking meals that are free from certain allergens  • Staff follow recipe specifications and take measures to produce food free from specified allergens  • Food is protected from contamination during and after cooking  • Tracking system in place to identify food order as free from specific allergens throughout cooking stages and on to service or further processing stages	If there are failures to accurately update Allergen Information Records, then review and amend system and retrain staff as necessary  If staff fail to check the Allergen Information Records before cooking allergen free orders, then retrain staff If staff fail to follow detailed recipe specifications and/or specific measures to produce allergen free foods, discard food and retrain staff  If system to track allergen free orders fails, is unclear or there is evidence that contamination may have occurred, then discard of the food, review system and retrain staff  If there is any risk that allergens are present in an allergy free request, then this food must not be served or sold to the customer. The safest option will be to discard of the food  Where changes are made to these systems then staff must be trained in the new arrangements  Note all problems and corrective actions in the Issues section of the Daily Record
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	Reheating					
Reheating						
<b>≜</b> Hazard	& Controls	Critical Limits	Monitoring Procedures	<b>✓</b> Corrective Actions		
Microbiological' physical and chemical contamination	Clean, hygienic equipment, containers and tools used for reheating  Foods protected from contamination (e.g., use of sneeze screens, covering or packaging foods)  High standards of staff personal hygiene maintained  Equipment and premises maintained in a sound condition  Chemicals stored away from food.  Manufacturer's advice on the use of chemicals followed Food safe chemicals used where possible  Food reheated in food safe containers	Z O Z	Regular checks on equipment, food containers and utensils to ensure clean, and hygienic  Checks to ensure: -  • Food protected from contamination • Staff are maintaining good standards of personal hygiene • Premises and equipment are maintained in a clean condition • Staff handle and use cleaning chemicals correctly • Suitable containers used for reheating foods	If equipment and containers are not clean and hygienic, then assess contamination risks and if there is evidence that contamination may have occurred then safely dispose of foods  Review Cleaning Plan and retrain staff  If food is inadequately protected from contamination (e.g., lack of a sneeze screen) and there is evidence that contamination may have occurred, then safely dispose of foods  Review protection arrangements and as necessary retrain staff  If there is poor staff personal hygiene, consider risk of food contamination. If there is evidence that contamination may have occurred, then safel dispose of foods and retrain staff  If there are problems with premises or equipment condition, repair or replace damaged elements an review maintenance programme  If use and/or storage of cleaning chemicals does not meet required standards, review Cleaning Pla and retrain staff  Note all problems and corrective actions in the Issues section of the Daily Record		
Microbiological growth, multiplication and production of toxins	in Scotland  Food in liquids brought to the boil and stirred to assist rapid reheating	and	core reheat temperatures, will be	Ensure food is thoroughly defrosted before reheating. If food is incorrectly thawed retrain staff  If food does not reach the necessary core temperature, continue reheating until required core temperature achieved or transfer to other correctly operating equipment  If food reheated more than once dispose of it safely  If staff do not follow reheating procedures (e.g., do not regularly stir liquids during reheating), review procedures and retrain staff  Note all problems and corrective actions in the Issues section of the Daily Record		
Allergen cross contamination	Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with the system and updated on any changes  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Thorough cleaning of reheating area and equipment to limit risk of allergen cross contamination  Allergen free foods reheated in separate equipment from foods containing allergens.  Separate, readily identifiable, containers used for allergen free foods.  Clean containers stored away from areas likely to be contaminated by allergens  Allergen free foods clearly labelled and protected from contamination  Staff trained to maintain high standards of personal hygiene to limit allergen transfer e.g., thorough handwashing before handling allergen free foods	ı	Checks to ensure: -  Record of allergen presence and "May contain" warnings (Allergen Information Records) is accurate, up to date and available  Staff are familiar with the system and updated on changes  Effective cleaning carried out to remove allergen debris and to minimise build-up of allergen residues  Readily identifiable, containers used for allergen free foods  Separation of foods containing allergens and allergen-free materials  Products containing allergens suitably identified  Allergen free foods clearly labelled and protected from contamination  Staff maintain high standards of personal hygiene	If inaccuracies in allergen presence/ "May contain" records review system and retrain staff a necessary  If staff are not familiar with the Allergen Information Records system update and retrain them  If labelling and/or packaging missing/ inadequate then dispose of food safely, review and amend system and retrain staff  If there is any evidence that allergen cross contamination may have occurred, then treat food as if contaminated or discard of it  If systems to prevent cross contamination (e.g., separation of products, cleaning to remove allergens, staff personal hygiene etc) are inadequate or improperly used, then review systems and retrain staff  Note all problems and corrective actions in the Issues section of the Daily Record		

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#### **Hot Holding** Hot holding Critical Hazard Controls Monitoring Procedures √ Corrective Actions Limits If food units and containers are not clean and hygienic, assess contamination risks and if there is evidence of contamination may have occurred safely dispose of ready to eat foods Review Cleaning Plan and retrain staff Clean, hygienic display units, containers and tools used If food is inadequately protected from Regular checks on display units/food contamination (e.g., lack of a sneeze screen), Foods protected from contamination e.g., use of sneeze containers to ensure clean, hygienic and creens, covering or packaging foods safely dispose of food that is likely to be food protected from contamination contaminated. Review protection arrangements Microbiological, High standards of staff personal hygiene maintained and as necessary retrain staff Checks to ensure: physical and Equipment and premises maintained in a sound chemical If there is poor staff personal hygiene and Staff personal hygiene contamination condition evidence that contamination may have occurred, · Premises and equipment are in then safely dispose of food good condition Chemicals stored away from food. Manufacturers Staff handle and use cleaning advice on use of chemicals followed If problems with premises or equipment chemicals correctly condition, repair or replace damaged elements Food safe chemicals used where possible If evidence that chemical contamination may have occurred then dispose of food safely, review use of chemicals and storage and retrain staff Note all problems and corrective actions in the Issues section of the Daily Record If hot holding equipment is not properly preheated before use, then retrain staff If hot holding equipment unable to hold food at equired temperatures repair or replace Checks to ensure pre-heating of hot holding equipment The 2-hour rule: A sample of foods are temperature Food may be hot held at less than 63°C for a checked, with a sanitised probe single period of not more than 2 hours. thermometer If this option is chosen it will be up to the FBO Note: Hot food must be held at or above or Responsible Person to demonstrate that the 63°C. To manage this, NCASS time period has not been exceeded recommends that the food temperature is checked at the time it is placed into the hot holding equipment and that the food should not be held for longer than 2 Note: Hot held food must only have one period of up to 2 hours below 63°C Hot holding equipment brought up to temperature Microbiological hours. During that time checks should be pefore use multiplication, Hot food made at the one hour and the two-hour Note: The 2-hour rule does not apply in formation of held at points. Such a procedure will ensure that Scotland Food held at 63°C or above toxins and 63°C or any drop in temperature will be covered germination of above If hot food has fallen to a temperature below 63 Food within "Best before", "Use by" date or assigned by the temperature exemptions (2-hour pores shelf life rule). <sup>o</sup>C disposal is the safest option. It will be up to the FBO or Responsible In England, Wales and Northern Ireland if the Person to select the items for which FBO can prove that this has been for a single centre temperatures, at the specified intervals, will be recorded. Items selected period of less than 2 hours the food may be: should be high risk. Chilled to 8°C or less, and kept at that temperature or Temperature check results must be documented in the Daily Record – Hot Reheated to above 63°C and held at that Holding section emperature Checks to ensure food within "Use by" If the 2-hour rule is used it must be documented "Best before" dates, or assigned shelf life in the Daily Record Food that has exceeded its "Use by", "Best before" date or assigned shelf life disposed of Allergen cross NOTE. Requests for food free of allergens will vary If failures to accurately update Allergen Checks to ensure: contamination Information Records, review and amend system in their requirements. As a result, orders are likely to be prepared on request and so the need for hot Allergen Information Records are and retrain staff as necessary holding is likely to be limited. accurate and available Staff are familiar with Allergen If labelling and/or packaging missing/ If this is not the case the following control measures Information Records system nadequate, then dispose of food safely, review Effective cleaning carried out to and amend system and retrain staff will need to be in place remove allergen debris and to Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with If there is any evidence that allergen cross minimise build-up of allergen contamination may have occurred, then treat food residues as if contaminated or discard of it Readily identifiable, containers the system and updated on any changes used for allergen free foods Separation of foods containing If systems to prevent cross contamination e.g., Foods containing allergens clearly labelled with separation of products, cleaning to remove allergens, staff personal hygiene etc are allergens and allergen-free foods allergen content and securely packaged/contained

Products containing allergens

suitably identified

inadequate or improperly used review systems

nd retrain staff

Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with the system and updated on any changes  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Allergen presence  Allergen free foods clearly labelled and securely packaged  System in place to provide customer with full information on presence of allergens as ingredients and "May contain" warnings  Accuracy and availability of allergen presence and "May contain" warnings records  Staff are familiar with the allergen information records  There is an effective system in place to provide customer with full information to customers.  There is an effective system in place for providing allergen information to customers.  Note all problems and corrective actions in the Issues section of the Daily Record		Thorough cleaning of hot holding area and equipment to limit risk of allergen cross contamination  Allergen free foods displayed in dedicated hot holding units, away from foods containing allergens  Separate, readily identifiable, containers used for allergen free foods. Clean containers stored away from areas likely to be contaminated by allergens  Allergen free foods clearly labelled and protected from contamination  Staff trained to maintain high standards of personal hygiene to limit allergen transfer e.g., thorough handwashing before handling allergen free foods	Allergen free foods clearly labelled Note all problems and corrective actions in the and protected from contamination     Staff are maintaining high standards of personal hygiene	;
Notes	presence	contain" warnings (Allergen Information Records) maintained and available. Staff are familiarised with the system and updated on any changes  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Allergen free foods clearly labelled and securely packaged  System in place to provide customer with full information on presence of allergens as ingredients and	Checks to ensure: -  • Accuracy and availability of allergen presence and "May contain" warnings records • Staff are familiar with the allergen information records • There is an effective system in place for providing allergen information to customers.  Information Records, review and amend system and retrain staff as necessary  If labelling and/or packaging missing/ inadequate, then dispose of food safely, review and amend system and retrain staff  If there are problems with customer informati system review, amend and as necessary retrain staff  Note all problems and corrective actions in the	w on n

Service					
Food service					
<b>≜</b> Hazards	a Controls	Critical Limits	Monitoring Procedures	<b>✓</b> Corrective Action	
Microbiological, physical and chemical contamination.	Clean and hygienic equipment, containers and utensils used for serving food.  Raw and ready to eat foods separated  Foods protected from contamination (e.g., use of sneeze screens, covering or packaging of foods)  Direct handling minimised, use of tongs, utensils etc where possible  Service areas, vending machines, equipment, containers, packaging and utensils maintained in a hygienic and sound condition.  High standards of staff personal hygiene maintained  Chemicals stored away from food.  Manufacturer's advice followed  Food safe chemicals used  Food served in food grade packaging		Regular checks on equipment, utensils and containers to ensure clean and hygienic condition  Checks to ensure:  Separation of raw and cooked products  Effectiveness of measures to protect against contamination  Direct handling of foods minimised  Condition of service areas, vending machines, equipment, containers, packaging and utensils  Staff personal hygiene practices are properly maintained  Staff handle and use cleaning chemicals correctly  Suitable food grade packaging/ wrapping used	Where equipment containers and utensils are not clean and hygienic, assess contamination risks. If there is any evidence that contamination may have occurred safely dispose of foods  Review Cleaning plan and retrain staff  If raw and ready to eat foods are not properly separated or protected against contamination (e.g. by sneeze screens), then assess contamination risks. If there is any evidence that contamination may have occurred safely dispose of foods. Review systems to protect food from contamination, amend as necessary and retrain staff  If there is frequent direct handling of food, consider contamination risks and dispose of affected ready to eat foods safely  If service areas vending machines, equipment, containers, packaging and utensils are not maintained in a hygienic and sound condition, then transfer food to suitable clean and hygienic alternatives.  If there is any evidence that contamination may have occurred, then safely dispose of foods. Review Cleaning Plan and Maintenance Programme. Retrain staff  If there is poor staff personal hygiene, then consider risk of food contamination. If there is any evidence that contamination ff there is any evidence that contamination may have occurred, safely dispose of foods and retrain staff  If staff do not use cleaning chemicals effectively and safely, then review Cleaning Plan and retrain staff  Note all problems and corrective actions in the Issues section of the Daily Record	
Microbiological multiplication	Time out of temperature control minimised Food within "Use by" and "Best before" date or within assigned shelf life		Checks to ensure that the time foods are out of temperature control during service is minimised  Checks to ensure food within "Use by" and "Best before" dates, or assigned shelf life	If food service involves extended periods of time before delivery to customer, then review service arrangements to minimise time out of temperature control  If food beyond "Use by" or "Best before" dates or assigned shelf life, then dispose of it safely	
Allergen cross contamination	Accurate record of allergen presence and "May contain" warnings (Allergen Information Records) maintained and available. Staff familiarised with system and updated about changes  Thorough cleaning of service area and equipment to limit risk of allergen cross contamination  Foods containing allergens clearly labelled with allergen content and securely packaged/contained  Allergen free food identified, labelled and securely packaged/contained  Allergen free foods served using separate equipment and utensils from foods containing allergens.  Separate, readily identifiable, containers used for allergen free foods. Clean containers stored away from areas likely to be contaminated by allergens  Staff trained to maintain high standards of personal hygiene to limit allergen transfer (e.g., thorough handwashing and changing of overclothing before serving allergen free foods)  Self-service options (e.g., buffets), are clearly labelled with allergen information and are supervised by staff/regular checks undertaken, to manage the potential for cross contamination e.g., by utensils, inadequate separation of foods.		Checks to ensure: -  Record of allergen presence and "May contain" warnings (Allergen Information Records) up to date, accurate and available Staff understand system and are regularly updated on changes Effective cleaning carried out to remove allergen debris and to minimise build-up of allergen residues Readily identifiable, containers used for allergen free foods Separation of foods containing allergens and allergen-free materials Products containing allergens suitably labelled/ identified and packaged Allergen free foods clearly identified, labelled and protected from contamination Staff are maintaining high standards of personal hygiene Self-service options are safely maintained to minimise risk of allergenic cross contamination.	If there are failures to accurately update Allergen Information Records, then review and amend system and retrain staff as necessary  If labelling and/or packaging missing/ inadequate then dispose of food safely, review and amend system and retrain staff. If there is any evidence that allergen cross contamination may have occurred, then treat food as if contaminated or discard of it  If systems to prevent cross contamination (e.g., separation of products, cleaning to remove allergens, staff personal hygiene etc) are inadequate or improperly used, then review systems and retrain staff  Note all problems and corrective actions in the Issues section of the Daily Record	
Allergen presence	Record of allergen presence and "May contain" warnings (Allergen Information Records) kept up to		Checks to ensure: -	If there are failures to accurately update Allergen Information Records, then review and amend	

date and available. Staff familiarised with system and updated about changes

Foods containing allergens clearly labelled with allergen content and securely packaged/contained

Staff trained to ask customers if they have any food allergies and to write down accurate details of any request for food free of specific allergens

Signage to indicate where customers can obtain information on allergen presence e.g., on menus, from staff etc

System in place to ensure accurate allergen information is given to customers as well as information on allergen free options.

If kitchen space is insufficient to ensure that allergen free foods can be produced, then customers are advised accordingly

Systems in place to identify and track provision of foods free from specific allergens through all preparation and cooking processes, through to the point of service.

A clear system in place for dealing with customer complaints or concerns regarding allergenic contamination. Staff trained on this system and are familiar with how to deal with customer complaints.

- Accuracy and availability of allergen presence and "May contain" warnings, records and signage (signage - for customers to indicate where information can be found)
- Staff are familiar with allergen information records and are given regular updates on any changes
- Accurate allergen information is given to customers as well as information on allergen free options
- Food not containing allergens is clearly labelled and packaged/contained
- Food containing allergens securely packaged/contained and clearly labelled with allergen content
- Effective system in place to identify and track provision of foods free from specific allergens through all preparation and cooking processes, through to the point of service

system and retrain staff as necessary

If labelling and/or packaging missing/ inadequate, then dispose of food safely, review and amend system and retrain staff

If signage to indicate where allergen information may be found is inadequate, then review system and retrain staff

If there are problems with the customer information system, then review and amend and retrain staff as necessary

If there is any evidence that allergen cross contamination may have occurred, then treat food as if contaminated or discard of it

If the systems in place to identify and track provision of foods free from specific allergens through all preparation and cooking processes and to point of service are inadequate, then review and amend them and retrain staff.

Note all problems and corrective actions in the Issues section of the Daily Record

If a customer makes a complaint or raises concerns about allergenic contamination then review the matters and take necessary actions. Where applicable retrain staff on customer complaints procedure.

Notes