#### **Section A Introduction**

## **A1 Scheme and Legislative Requirements**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
A1.1	The Participant must have access to a copy of the UFAS Standard and associated documents and be aware of any changes or updates	The Participant must have access to current copies of all relevant scheme documents and implement all requirements (including any changes or updates) by the effective date.	References 'current' copy and 'all relevant scheme documents'.  Implement requirements by effective date.
		Interpretation – This will include the latest version of the UFAS Standard. Participants will be audited annually against all relevant sections of the scheme as per their scope of certification.	New – adds clarity
A1.2	The Participant must achieve standards of feed safety that both reflect the importance of feed within the human food chain and meet contractual and legal obligations or requirements in the country of production. Where the Participant undertakes storage or transport of combinable crops for third parties, references to feed safety in this Standard must be read to include food safety where appropriate.	The Participant must achieve standards of food/feed safety that meet contractual and legal obligations or requirements of the food/feed supply chain in which they operate.	'Food' added where appropriate – take in context (combinable crops for food use).  'Supply chain in which they operate' rather than 'country of production'
		Interpretation – Where the Participant's scope of certification includes storage or transport of combinable crops for third parties, references to feed safety in this	

		Standard should be read to include food safety where appropriate.	
A1.3	All feeds must comply with any contractual agreements and animal feed legislation in the intended country of sale and/ or use.	All feed placed on the market under the scope of UFAS certification must comply with feed legislation in the country where it is placed on the market and any customers' policies/requirements/terms and conditions and/ or contractual agreements.	Extended to include customer requirements.
A1.4	Was A1.5 Where required by legislation there must be evidence of current appropriate authority approval and / or confirmation of application for registration to the appropriate authority. This obligation includes all sub-contractors where necessary.	Where required by feed legislation there must be evidence of current appropriate authority approval and / or confirmation of application for registration to the appropriate authority.	Feed.  Reference to sub-contractors removed. Now in D2.3.4.
		Guidance Details of current applicable feed legislation can be found on the AIC website.	
A1.5	New clause for 2024	Where required by food legislation there must be evidence of current appropriate authority approval and / or confirmation of application for registration to the appropriate authority	Food.
		Interpretation – Where the Participant's scope of certification includes storage or transport of combinable crops for third parties, registration under food legislation will be required.	2020 A1.4 Where combinable crops are traded for non-feed use, they must comply with any contractual agreements and relevant legislation in the intended country of sale and/ or use.
A1.6	Participants must demonstrate that they have systems and procedures in place that ensure they remain up-to-date with regulatory requirements	Participants must demonstrate that they have systems and procedures in place that ensure they remain up-to-date with legislation and any food /	Emphasis on legislation.

A1.7	and any food / feed safety issues relevant to the feed they supply. All relevant feed legislation must be reviewed at least every 12 months.  Guidance/ Further Information —  Details of current applicable legislation can be found that they have systems and procedures in place that ensure they remain up-to-date with regulatory requirements		Taken from 2020 A1.6
	and any food / feed safety issues relevant to the feed they supply. All relevant feed legislation must be reviewed at least every 12 months.		
		Guidance – This may be included as part of the Management Review, see Section A 2	
A1.8	Was A1.7 Where feed ingredients and/ or veterinary medicinal products not authorised for use in the country of manufacture are to be incorporated in feeds, or are incorporated at levels not permitted under national legislation for export use, the Participant must obtain:  • Authorisation from the relevant national authorities; and  • Evidence that the product meets regulatory requirements in the country where it is to be placed on the market	Where feed for export includes ingredients not authorised for feeding in the country of manufacture, or incorporated at levels not permitted under national legislation the Participant must obtain:  • Authorisation from relevant competent authorities in the country of manufacture; and • Evidence that the product meets regulatory requirements in the country where it is to be placed on the market	Increased clarity
A1.8.1	Was A1.7.1 These feeds must be clearly identified with labelling and documentation confirming feed is for export outside the country of manufacture and the country(ies) for which it is approved.	These feeds must be clearly identified with labelling and documentation confirming feed is for export outside the country of manufacture and the country(ies) for which it is approved.	No change
A1.9	New clause for 2024	Where the participant is supplying a service and is not the owner of the food/ feed and they become aware of contaminants or any other potential	Closing a loop hole in the system?

		threats to human or animal health they must notify their contracted customer in a timely manner and confirm in writing.	
A1.10	New clause for 2024	The Participant must comply with individual customers policies/ requirements/ terms and conditions with respect to allergens	Allergens new for 2024
		Interpretation – EU legislation (Regulation (EU) No 1169/2011, as amended) identifies groups of materials in certain food ingredients which can cause allergic reactions in some people. This will apply where the Participant's scope of certification includes storage or transport of combinable crops for third parties	
A1.11	Was G7.3 Fishmeal, processed animal protein, and mixtures containing them must be stored in accordance with current legislation	Animal by-products (including fishmeal and other processed animal protein), and mixtures containing them must be produced, stored and transported in accordance with current legislation.	Specifies ABPs and now includes production and transport as well as storage.
		Further Information – For more details and useful links see the AIC website: https://www.agindustries.org.uk/resource/tse- and-abp-legislation.html	

# **A2 Management Commitment**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
A2.1 A2.1.1	The Participant must have a policy statement committing the business to supplying safe and legal feed, and compliance with this Standard. The policy must be reviewed at least every 12 months  Split from A2.1	There must be a Policy Statement, endorsed by Senior Management, committing the Participant to safe and legal food/ feed, and the provision of all resources necessary for compliance with this Scheme.  This Policy Statement must be reviewed at least	Must be 'endorsed by Senior management'. Includes sufficient 'resources' to assist in compliance. Separated out from A2.1
		every 12 months.	·
A2.2	The Participant must establish, document, implement and maintain an effective Quality Management System (QMS) in accordance with the requirements of this Standard. The QMS must be adapted to meet regulatory and other feed safety related developments, as they occur.	The Participant must establish, document, implement and maintain an effective documented quality system in accordance with the requirements of this Standard.	Reference to 'QMS' removed but requirement for system to be 'documented'
A2.3	Split from A2.2	The documented quality system must be updated to comply with changes to legislation and other food/ feed safety related developments, as they occur.	Separated out from A2.2  'adapted to meet' becomes  'updated to comply'
A2.4	Was A2.3 There must be a designated person (or persons) responsible for the management of the QMS.	There must be a designated and competent person(s) responsible for the implementation of the requirements of this Scheme.	Addition of 'competent'. 'Implementation' instead of 'management'
A2.5	Was A2.4 Management must provide adequate resources for the implementation and control of the QMS.	Management must provide adequate resources for the implementation and control of the systems and processes to ensure compliance with the requirements of the Scheme.	Removal of 'QMS'
A2.6	Was A2.5 The management team must review the performance of the business against the requirements of the Quality Management System and its continuing effectiveness at least every 12 months.	The management team must review at least every 12 months, evidence from internal and external sources to demonstrate the performance of the business against the requirements of the documented quality system and its continuing	Wider 'brief' – demonstrate performance now, not just review.

	Guidance – This can be carried out at the same time as the HACCP review and will provide an overarching view of the business operation and identify opportunities for improvement.	suitability and effectiveness in meeting the requirements of this Scheme.  Interpretation –  This can be carried out at the same time as the HACCP review and will provide an overarching view of the business operation and identify opportunities for improvement.  Evidence may include, but is not limited to:  Internal and external audits  Complaints  HACCP review	Additional info to assist Participants – good list of suggested areas to consider
A2.7	New clause for 2024	<ul> <li>Incident corrective action</li> <li>Training and processes</li> <li>Internal procedures</li> <li>Changes to business operations</li> <li>Changes to legislation</li> <li>Supplier performance</li> <li>Controls must ensure compliance with this Standard during all hours the Participant operates.</li> </ul>	Covers all activities at all times

## A3 Organisational Chart (and Job Descriptions) JDs moved to F2 - Personnel in 2024 Standard

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
A3.1	There must be an organisational chart setting out all job titles linked to specific job descriptions.	There must be an organisational chart setting out job titles of those responsible for the Participants' operations, quality and food/ feed safety.	Focus on Feed Safety
		Interpretation –	

## UFAS 2020 vs 2024 Standard Change Document

		Responsibilities may be identified in job descriptions linked to titles on the chart	
A3.2	The organisational chart must be kept up to date with any changes within the business.	The organisational chart must be kept up to date with any changes within the business.	No Change
A3.3	All personnel must be informed in writing of their duties, authority and responsibilities, which must be recorded as documented job descriptions or within the Participant's procedures.	Now F2.3 (amended)	Moved to Personnel
A3.4	The job descriptions must be reviewed when there are any changes to procedures, processes, authority or responsibilities.	Now F2.4 (amended)	Moved to Personnel

# A4 Communication with the Certification Body

Clause	2020	2024	Changes
A4.1	Participants must advise the Certification Body in writing of any significant changes to the business that may materially affect the compliance with this Standard.	Participants and Applicants must inform and obtain approval from the Certification Body in writing for any changes to the operation that may materially affect compliance with this Scheme and/ or the scope of certification.	Includes Applicants. Approval from CB required.
A4.2	New clause for 2024	Participants and Applicants must advise the Certification Body in writing of changes to business ownership or management contacts.	New – designed to keep CB/AIC up-to-date with business changes
A4.3	Participants and Applicants shall promptly advise the Certification Body in the event of being subject to Formal Action by the Competent Authority that relates to their certified activities	Participants and Applicants notify the Certification Body in a timely manner where a Competent Authority takes Formal Action or withdraws Earned Recognition for Food/ Feed safety issues.	Includes ER

# **A5 Maintenance of Supply**

Clause	2020	2024	Changes
A5	In the event of the Participant having to source alternative supplies of feed, the supplier must be currently certificated against UFAS (or another assurance scheme recognised by AIC) and meet customer requirements	In the event of the Participant having to source alternative supplies of feed, the supplier must be currently certificated against UFAS (or another assurance scheme recognised by AIC) and meet customer requirements.	No change

#### **Section B HACCP and Documentation**

Ī	Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
	Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
				Sites			storage			

## **B1 HACCP and Feed Safety Risk Assessment**

Clause	2020	2024	Changes
B1.1	There must be a formal feed safety HACCP risk assessment which identifies, monitors and controls hazards that may adversely affect the safety of any feed supplied. HACCP risk assessments must be carried out in accordance with recognised HACCP principles.	There must be a formal HACCP study which identifies, monitors and controls hazards that may adversely affect the safety of any food/ feed supplied. HACCP risk assessments must be carried out in accordance with recognised HACCP principles.	Food/feed
	Guidance – The Participant may use Prerequisite Programmes (PRP) to provide controls over the basic operating conditions of the process.	Interpretation – The Participant may use Prerequisite Programmes (PRP) to provide controls over the basic operating conditions of the process.	No change
B1.2	There must be a defined scope for the HACCP risk assessment study. Where activities are	There must be a defined scope for the HACCP risk assessment study. Where activities are provided	No change

	provided as services to third parties (including	as services to third parties (including storage and	
	storage and transport of combinable crops for	transport of combinable crops for food) these	
	food) these must be included in the HACCP	must be included in the HACCP scope.	
	scope.	·	
	Guidance -	Interpretation –	No change
	The HACCP scope must include all processes	The HACCP scope needs to include all processes	
	which could affect the safety of the feed being	which could affect the safety of the feed being	
	supplied.	supplied.	
B1.3	There must be an effective multi-disciplinary risk	There must be an effective multi-disciplinary	'Risk Assessment' Team become
	assessment team, with members of the team	HACCP team, with members of the team having	'HACCP' Team
	having received appropriate HACCP training.	received appropriate HACCP training	
	Guidance –	Interpretation –	Still subjective
	There does not need to be formal external	There does not need to be formal external training,	
	training, as long as the HACCP team is	as long as the HACCP team is demonstrably	
	demonstrably effective.	effective.	
		Further Information -	Link to AIC Level 2 - beneficial
		https://www.agindustries.org.uk/events-	
		calendar/haccp-e-learning-l2- course-aic-agri-	
		food-level-2-principles-of-haccp.html	
B1.4	The Participant must define the process flow /	The Participant must define the process flow /	Addition of 'sourcing'
	steps from feed ingredient supply to the point the	steps from feed ingredient selection and sourcing	
	feed is transferred to the customer / recipient.	to the point the feed is transferred to the customer / recipient.	
D4 5	Name I are a fact 0004		NI
B1.5	New clause for 2024	The process flow must be confirmed by the HACCP team	New
D4.0	N		N
B1.6	New clause for 2024	There must be a schematic of the process	New
		equipment which is visually confirmed by the	
		HACCP team.	Hooful proport for Dantial sant-
		Interpretation -	Useful prompt for Participants
		This should include points of addition, extraction	
D4 7	W P4 5	or recirculation where appropriate.	(Dtiitila 000
B1.7	Was B1.5	The HACCP team must carry out a hazard analysis	'Participant' becomes 'HACCP
		identifying, as a minimum, chemical, physical,	Team'.
		biological and allergen risks as appropriate.	'Microbial' becomes 'Biological'

	The Participant must carry out a hazard analysis identifying, as a minimum, chemical, physical and microbial risks as appropriate.		'Allergens' - New
	Guidance – This will include hazards arising from any non- feed activities on site. For Participants providing transport and storage to third parties, food allergens may need to be considered.	Interpretation - This will include hazards arising from any non-feed activities on site. For Participants providing transport and storage to third parties, food allergens may need to be considered.	No change
B1.8	Was B1.6 The Participant must identify control measures that can be applied for each identified hazard.	The Participant must identify and implement control measures at appropriate process steps for each identified hazard.	Change of wording/emphasis
B1.9	Was B1.7 The Participant must establish critical control points where appropriate.	The Participant must establish critical control points where appropriate.	No change
B1.10	Was B1.8 For all critical control points, there must be defined critical limits which are measurable or observable in real time and can be quantified.	For all critical control points, there must be defined critical limits which are measurable or observable and can be quantified in a timely manner.	'real time' changed to 'timley manner' – more practical and achievable?
B1.11	Was B1.9 The Participant must establish a monitoring system for all critical control points.	The Participant must establish a monitoring system for all critical control points.	No change
B1.12	Was B1.10 The Participant must establish corrective action for when critical limits have been exceeded.	The Participant must establish corrective action for when critical limits have been breached.	'exceeded' becomes 'breached'
B1.13	Was B1.11 The Participant must establish documentation to detail the controls and monitoring of hazards identified in the HACCP study.	The Participant must establish documentation to detail the controls and monitoring of all hazards identified in the HACCP study.	No change
B1.14	Was B1.12 If PRPs are used, documentation must be established to detail the controls and monitoring of the programmes.	If PRPs are used, documentation must be established to detail the controls and monitoring of the programmes.	No change
B1.15	New clause for 2024	If Operational Prerequisite Programmes (OPRP) are used, documentation must be established to	New – OPRPs definition included in Appendix

		detail the controls and monitoring of the programmes.	
B1.16	Was B1.13 The HACCP team must carry out a review of the HACCP study at least every 12 months or sooner if there are any changes to processes or procedures, or incidents that could affect feed safety.	The HACCP team must carry out a review of the HACCP study at least every 12 months or sooner if there are any changes to processes or procedures, or incidents that could affect feed safety.	No change
	Guidance – For additional guidance see the HACCP pages on the AIC website: https://www.agindustries.org.uk/sectors/trade-assurance-schemes/haccp.htm	Further Information – For additional guidance see the HACCP pages on the AIC website: https://www.agindustries.org.uk/sectors/trade-assuranceschemes/haccp.html	
B1.17	Was B1.14 The HACCP review must also include any PRPs where they are used.	The HACCP review must also include any PRPs and/ or Operational Prerequisite Programmes (OPRP) where they are used.	OPRPs added

## **B2 Documents**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
B2.1	Documents must be maintained to demonstrate compliance with the UFAS Standard.	The Participant must establish and maintain documentation to implement the requirements of this Scheme.	Change of emphasis – 'implement requirements' not just 'demonstrate compliance'
B2.2	Changes to the documents must only be made by authorised personnel.	Changes to the documents must only be made by designated and competent personnel.	Designated and competent
B2.3	New clause for 2024	Changes to documents must be communicated to all relevant personnel.	New

B2.4	Was B2.3 The title and purpose of the documents must be clear.	The title and purpose of the documents must be clear.	No change
B2.5	Was B2.4 Documents must be dated, and systems must be in place to prevent the use of superseded documents.	Documents must be dated, and only the current versions must be in use.	Clearer
B2.6	Was B2.5 The Participant must ensure that data and IT systems are secure and protected from both internal and external unauthorised access.	The Participant must ensure that data and IT systems are secure and protected from both internal and external unauthorised access.	No change
	Guidance – Security does not just mean physical security but also the security of computer systems and sensitive internal data, including archiving of paper records.	Interpretation – Security does not just mean physical security but also the security of computer systems and sensitive internal data, including archiving of paper records.	No change
		Further Information – For further guidance see PAS 96:2017	Additional

## **B3 Internal Audit**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
B3.1	Participants must have a current programme of internal auditing covering compliance with:  • The requirements of this Standard  • The Participant's documentation and records  • Feed legislation	Participants must have a current programme of internal auditing to ensure the documented quality system is effective, implemented and up to date.	Outcome based

		Interpretation – This may include, but is not limited to: • The requirements of this Scheme; • The Participant's documentation and records; • Food/ Feed legislation; • Activities and operations under the participant's scope of certification	Additional areas to consider
B3.2	The internal audit(s) must be effective and ensure that all relevant activities are audited at least once every twelve months	The internal audit(s) must be documented and effective and ensure that all relevant activities are audited at least once every twelve months.	Must be 'documented'
	Guidance – An effective internal audit will collect evidence of compliance, as well as noncompliance, and will record documents and records reviewed as part of the audit. The internal audit will be more effective if carried out halfway between annual UFAS audit dates.	Interpretation – An effective internal audit will collect evidence of compliance, as well as non-compliance, and will record documents and records reviewed as part of the audit. The internal audit may be more effective if carried out at a different time of year to the UFAS annual audit. An internal audit should be carried out by a competent person, either from within the Participant's organisation or an external auditor. The internal audit can be programmed over a period of time covering all relevant activities.	'Different time of year'  States who should do it.  States can be done on a schedule as long as all relevant activities covered.
B3.3	Internal audits and their outcomes must be documented, and any nonconformances corrected within an appropriate timescale	Findings from internal audits must be documented, and the follow up must be effective and prevent recurrence. Any corrective actions must be completed in a timely manner.	Focusses on follow up, prevention of recurrence and timely actions.

# **Section C Selection & Approval of Feeds and Feed Suppliers**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

# **C1 Selection and Approval of Feeds**

Clause	2020	2024	Changes
C1.1	Was C1.3 There must be a designated person responsible for the selection and approval of feeds.	There must be a designated and competent person(s) responsible for the selection and approval of feeds.	+ competent
C1.2	Was C1.4 There must be a documented selection and approval procedure for each feed prior to use or merchanting, taking into account characteristics that may affect its safety or limit its use.	The Participant must have an effective system to approve feed for incorporation, processing or merchanting (whether assured or nonassured) to ensure feed safety is not compromised.	Emphasis on 'effective system'
	Guidance – These may include, but are not limited to: Origin Transport Storage Processing Handling Nutritional and physical characteristics Invoice-only and Packaged Merchants may rely on the labels provided by their suppliers		
C1.3	New clause for 2024	Sufficient information must be available for each feed to ensure feed safety is not compromised and to ensure statutory labelling, customer and contractual requirements are met.	Encourages Participants to seek more detail?
C1.4	Was C1.1	A list / database of current approved feeds for incorporation, processing or merchanting must be maintained.	'Current'

	A list / database of approved feeds for incorporation, processing or merchanting must be maintained.		
C1.5	Was C2.2	Where feed ingredients other than medicated premixtures are mixed together by a third party prior to purchase, the individual components and inclusion levels of the mixture must be known to ensure legally compliant labelling.	No change
		Further Information – Legislation requires that suppliers of complementary and compound feeds, upon request, supply customers with a formulation within a +/- 15% tolerance. It may be necessary to sign a confidentiality agreement to obtain this information. In the case of premixtures, suppliers are required to provide details of the feed materials used as carriers.	
C1.6	Was C1.2 All feeds used or merchanted must comply with relevant EU and national legislation in the intended country of sale or use.	All feed used under the scope of UFAS certification must comply with feed legislation in the country where it is used and the country where it is placed on the market.	Split to cover feed 'used'.
C1.7	Was C1.2 – split out	All feed merchanted under the scope of UFAS certification must comply with feed legislation in the country where it is placed on the market.	Split to cover feed 'merchanted'
C1.8	Was C1.5 Processed Animal Proteins and feeds containing them must be considered separately and be used only in accordance with the TSE regulations.	Processed Animal Proteins and feeds containing them must be considered separately and be used only in accordance with the TSE regulations.	No change
	Guidance – See APHA Guidance	Further Information – See APHA Guidance	No change

# **C2** Assured Suppliers of Feeds

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
C2.1	New clause for 2024	The Participant must have an effective system to approve suppliers of feed to ensure feed safety is not compromised.	New
		Interpretation – The supplier approval system will also cover suppliers of non-assured feeds and combinable crops	Clarity
C2.2	Was C3.2 & C5.1	The approval system must ensure that suppliers of feed are current certified participants of a scheme as detailed in the "Feed/Food Supplier schemes recognised by AIC" other than as identified in C 3 Non-Assured Feeds for Merchanting and C 4 Suppliers of Non-Assured Feeds for Merchanting.	Amalgamation
		Interpretation –  This also includes ingredients supplied by customers.	New – closes loop hole?
		Further Information — See the AIC website for the current list of assurance schemes recognised by AIC: https://www.agindustries.org.uk/resource/feed- food-schemes.html	
C2.3	Was C3.5 & C5.4	The approval system must ensure that the feed supplied is covered by the scope of the suppliers' certification	Amalgamation

C2.4	New clause for 2024	There must be a system in place to verify the current assurance status of the suppliers when entering and executing a contract or agreement.	New - timely checks, not just an annual review of a 'list'
C2.5	Was C3.4 & C5.3	If a supplier who is certified to a scheme recognised by AIC has their certification suspended or withdrawn during the execution of a contract or agreement, the Participant must:  • Cease use/ merchanting of the feed • Establish the reason for suspension or withdrawal with the supplier • Take immediate steps to ensure that feed safety has not been compromised • Inform the Certification Body of the suspension / withdrawal and the outcome of the investigation • Not restart using/ merchanting of the feed until permission is received from the Certification Body or certification is reinstated	Amalgamation
C2.6		The Participant must review the effectiveness of the supplier approval system and the performance of suppliers at intervals not exceeding 12 months.	Focus on 'system' rather than 'list'

# **C3 Non-Assured Feeds for Merchanting**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes
C3.1	Was C5.5	Participants may merchant the following feeds	Clarity
	Participants may merchant the following feeds	from non-assured sources and suppliers, but	
	from non-assured sources:		

	<ul> <li>Complementary Feeds, which are packaged and marketed in individual containers of less than 5kg / 5ltr</li> <li>Non-assured combinable crops</li> <li>Non-assured farm produced bulky feeds such as hay, straw, stockfeed vegetables</li> <li>Non-assured non-digestible mineral grit</li> </ul>	they must not be merchanted as assured under UFAS:  Complementary Feeds, which are packaged and marketed in individual containers of less than 5kg / 5ltr  Non-assured combinable crops  Non-assured farm produced bulky feeds such as hay, straw, stockfeed vegetables  Non-assured non-digestible mineral grit.	
C3.2	Was C5.7 Where non-assured complementary feeds being merchanted are intended for feeding to food producing animals the Participant must check that the feeds are labelled according to legislation.	Where non-assured complementary feeds being merchanted are intended for feeding to food producing animals the Participant must check that the feeds are labelled according to legislation.	No change
C3.3	Was C5.8 All non-assured combinable crops traded by UFAS Participants must be clearly identified as non-assured in all records and documents. Non-assured combinable crops must be physically separated from assured cereals and full traceability from seller through store and/or transport to the recipient must be demonstrated.	All non-assured combinable crops merchanted by UFAS Participants must be clearly identified as non-assured in all records and documents.	Amalgamation
C3.4	Split from above (C5.8)	Non-assured combinable crops must be physically separated from assured combinable crops and full traceability from seller through store and/or transport to the recipient must be demonstrated.	Cereal replaced with CCs  Split from C5.8  No other change
C3.5	New?	Non-assured combinable crops must be stored/transported with assured Participants.	New?
C3.6	New?	Assurance stickers must not be used for these crops on the accompanying Combinable Crops Passport.	New?

## **C4 Suppliers of Non-Assured Feeds for Merchanting**

Clause	2020	2024	Changes
C4.1	New clause for 2024	The supplier approval system must also cover suppliers of non-assured combinable crops	New
		Interpretation – Where non assured crops are merchanted, the Participant may purchase from suppliers who are non-assured.	
C4.2	Was C5.6 The approval system must ensure that suppliers of non-assured feeds provide evidence from their Competent Authority that they are Feed Business Operators registered under the Feed Hygiene Regulation.	The supplier approval system must ensure that non-assured suppliers of feed (other than primary producers) of the non-assured feeds listed in clause C 3.1 provide confirmation of application for registration to the appropriate authority under the Feed Hygiene Regulation.	Clarity

## Clause no longer in place:

C 5.2 A list / database of approved <u>feed suppliers</u> must be maintained.

The list / database must include details of each supplier's feed assurance certification.

## **Section D Suppliers of Subcontracted Services**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

#### **D1 Selection and Approval of Suppliers of Subcontracted Services**

Clause	2020	2024	Changes
D1.1	Was D1.2 A list / database of current approved suppliers of subcontracted services that may affect feed safety must be maintained. The list / database must include, where appropriate, details of each supplier's feed assurance certification.	The participant must have an effective system to approve suppliers of subcontracted services to ensure food/ feed safety is not compromised.	Move from 'list' to 'system'
D1.2	Was D1.1 There must be a designated person responsible for the selection and approval of suppliers of subcontracted services that may affect feed safety	There must be a designated and competent person(s) responsible for the selection and approval of suppliers of subcontracted services that may affect food/ feed safety.	Added 'competent' Added 'food'
	Guidance – Contractors which may affect feed safety could include: • Pest Control • Hygiene operations • Engineering & Maintenance	Interpretation – Contractors which may affect feed safety may include but are not limited to: • Haulage • Storage • Processing • Calibration • Pest Control • Hygiene operations • Engineering & Maintenance	Additions to list plus 'not limited to'

## D2 Third-party Subcontracted Processors (addition of 'third-party')

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes
D2.1	Subcontractor processors must be assured against a scheme recognised by AIC. Where no suitable scheme is available, the Participant must comply with clauses D 2.2 and D 2.3 to ensure the contractor does not compromise feed safety. Before engaging a non-assured subcontractor the Participant must confirm with the Certification Body the absence of a suitable scheme.	Subcontractor processors must be current certified participants of a scheme as detailed in the "Service Supplier schemes recognised by AIC" other than as identified in sub-section D 2.3 Non-Assured Subcontract Processors.	Current certified participants  As per AIC List (link provided)
	Guidance - https://www.agindustries.org.uk/resource/feed- food-schemes.html	Further Information - https://www.agindustries.org.uk/resource/feed- food-schemes.html	
D2.2	New clause for 2024	The Participant must have a written agreement with all third party processors contracted to process food/ feed, identifying each party's responsibilities to maintain food/ feed safety.	
D 2.3 Non-	-Assured Subcontract Processors – new non-as	sured section	
D2.3.1	Was part of D2.1 Subcontractor processors must be assured against a scheme recognised by AIC. Where no suitable scheme is available, the Participant must comply with clauses D 2.2 and D 2.3 to	Where a subcontracted processor certified to a Service Supplier scheme recognised by AIC is not available, the Participant must obtain permission from the Certification Body prior to use of a noncertified processor.	

	ensure the contractor does not compromise feed safety. Before engaging a non-assured subcontractor the Participant must confirm with the Certification Body the absence of a suitable scheme.		
D2.3.2	Was D2.2  A documented HACCP risk assessment must be carried out by the Participant and agreed with each non-assured subcontracted processor covering each subcontracted process prior to use. This assessment must consider all activities carried out by the subcontractor to ensure that any potential feed safety hazards are controlled. The assessment must also include confirmation of compliance with relevant feed legislation.	A documented risk assessment must be carried out of all non-assured subcontracted processors and each subcontracted process prior to use to ensure that any potential feed safety hazards are controlled.	Clause tightened up.  Additional info given in interpretation.
	Guidance - The Certification Body reserves the right to visit any non-assured subcontracted processors (see Scheme Rules).	Interpretation - This assessment should consider all activities carried out by the processor on behalf of the Participant. The assessment must also include confirmation of compliance with relevant food/ feed legislation. The Certification Body reserves the right to visit any non-assured subcontracted processors (see Scheme Rules).	Was part of D2.2 in 2020
D2.3.3	Was D2.3 Where a process is carried out on the supplier's premises, the Participant must carry out a physical audit of the premises and process prior to use and then at a predefined, risk assessed frequency to ensure compliance with all relevant clauses of this Standard.	Where a process is carried out on the supplier's premises, the Participant must carry out a physical audit of the premises and process prior to use and then at a predefined, risk assessed frequency to ensure compliance with all relevant clauses of this Standard.	No change
D2.3.4	Was D2.4 The approval system must ensure that non- assured subcontracted processors provide evidence from their Competent Authority that they are Feed Business Operators registered under the Feed Hygiene Regulation.	The approval system must ensure that non- assured subcontracted processors provide evidence from their Competent Authority that they are Feed Business Operators registered under the Feed Hygiene Regulation.	No change

## **D3 Third-party Contracted Transport**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
D3.1	All bulk hauliers hired by a UFAS Participant to carry feed must be certificated participants of a scheme recognised by AIC (unless providing traction only).	All bulk hauliers contracted by the Participant to transport food/ feed must be certificated participants of a transport scheme listed on the "Service Supplier schemes recognised by AIC" (unless providing traction only).	Food/Feed Service Supplier List referenced
	Was D3.3 – now Interpretation Only Hauliers of packaged feeds or containers do not need to be assured but must be included in the approved supplier list / database.	Interpretation – Hauliers of packaged or container transported food/ feed do not need to be assured.	Was D3.3 No longer needed on 'list'
		Further Information – See the AIC website for the current list of assurance schemes recognised by AIC: https://www.agindustries.org.uk/resource/service- supplierschemes.html	
D3.2	Was D3.2 Where a haulier provides traction only (i.e. only transports feed using the Participant's trailer) the driver must be trained by the Participant.	Where a bulk haulier that is not a certificated participant of a transport scheme listed on the "Service Supplier schemes recognised by AIC" provides traction only (i.e. only transports food/feed using the Participant's trailer) the driver must be trained by the Participant.	Different emphasis
D3.3	New clause for 2024	The Participant must have an effective system to instruct all contracted hauliers to ensure food/feed safety and traceability are maintained.	Closing a loophole – covers all scenarios 'Effective system to'
		Interpretation -	

The descriptions of the load(s) to be carried	
should be sufficiently detailed and precise	
(avoiding generic terms) to allow the haulier to	
assess potential risks to the feed from previous	
loads and the potential risks to subsequent loads.	

## D4 Third-party Contracted Bulk Storage (new title - was Selection of Third-party Bulk Storage Contractors for Feed)

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
D4.1	All bulk stores contracted by a UFAS Participant for feed storage must be assured against a scheme recognised by AIC unless it meets the criteria outlined in D 4.2 below.	All bulk stores contracted by the Participant for food/ feed storage must be a certificated participant of a storage scheme listed on the "Service Supplier schemes recognised by AIC" other than as identified in clause D 4.2	Food/Feed Service Supplier List referenced
	Guidance – See the AIC website for the current list of assurance schemes recognised by AIC: https://www.agindustries.org.uk/resource/service- supplier-schemes.html	Interpretation - Off site stores may be managed by the participant and included in their certification scope. The Certification Body reserves the right to visit any non-assured stores (see Scheme Rules).	New interpretation gives clarity (this happens already in some cases)
D4.2	New clause for 2024	Where the Participant wishes to use a bulk store that is not currently certified to a storage scheme listed on the "Service Supplier schemes recognised by AIC, the Participant must apply to the Certification Body and have the store added to their scope or the Store must be certified in their own right before food/ feed can be outloaded as assured.	Controls risk of 'unknown' stores
		Interpretation –	Fair warning!

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		Where a Participant commences using a store prior to its addition to their scope or prior to certification in its own right, there is a risk that it may not be approved/certified resulting in loss of assurance of the food/feed.	
D4.3	New clause for 2024	The Participant must have a written agreement with all third party bulk stores contracted to store feed, identifying each party's responsibilities to maintain feed safety.	Allocation of responsibilities so nothing missed.

#### 2020 Clauses not included in 2024 Standard

D 4.2 Where a bulk store is contracted to a single <u>Participant</u> for a maximum of 3 months in any 12-month period, it does not need to be assured but it must be included within the Participant's procedures. The Participant must carry out a physical audit of the store to ensure compliance with all relevant clauses of this <u>Standard</u> prior to use. Store operators must be trained in feed safety.

Feeds and combinable crops belonging to a third party may not be stored in these seasonal stores.

D 4.3 The approval system must ensure that non-assured stores provide evidence from their Competent Authority that they are Feed Business Operators registered under the Feed Hygiene Regulation.

Guidance The <u>Certification Body</u> reserves the right to visit any non-assured stores (see <u>Scheme Rules</u>)

## D5 Third-party Contracted Packaged Feed Storage (new title – was Selection of Third-party Packaged Feed Stores)

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
	Was D5.1 Stores used for packaged feeds do not need to be assured but must be assessed as suitable and included in the approved supplier list. Guidance The Certification Body reserves the right to visit any non-assured stores (see Scheme Rules)	Interpretation - Stores used for packaged feeds do not need to be certified to a storage scheme listed on the "Service Supplier schemes recognised by AIC".	Top level Interpretation Was part of D5.1
D5.1	Was D5.2 The Participant must carry out an audit of the store to ensure compliance with all relevant clauses of this Standard at least every 12 months unless assured against a scheme recognised by AIC. Guidance Based on the risk assessment carried out by the Participant this may be an on-site or desktop audit. See the AIC website for the current list of assurance schemes recognised by AIC: https://www.agindustries.org.uk/resource/service-supplier-schemes.html	If a third-party contracted packaged feed store is not certified to a storage scheme listed on the "Service Supplier schemes recognised by AIC", the Store must be audited by the Participant prior to use and at intervals not exceeding 12 months to ensure compliance against relevant clauses of this Standard.	Similar
	Was D5.1	Guidance – The Certification Body reserves the right to visit any non-assured stores (see Scheme Rules)	
D5.2	New clause for 2024	The Participant must have a written agreement with all contracted packaged stores identifying each party's responsibilities to maintain food/feed safety.  Guidance –	Allocation of responsibilities so nothing missed.

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		Based on the risk assessment carried out by the Participant this may be an on-site or desktop audit. See the AIC website for the current list of assurance schemes recognised by AIC: https://www.agindustries.org.uk/resource/service-supplierschemes.html	
D5.3	The approval system must ensure that non- assured stores provide evidence from their Competent Authority that they are Feed Business Operators registered under the Feed Hygiene Regulation.	The approval system must ensure that non- assured contracted packaged stores provide evidence of notification to the Competent Authority that they are Food/ Feed Business Operators under the Food and / or Feed Hygiene Regulation.	Food/Feed - similar

## D6 Management of Rail or Water Transport

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
D6.1	New clause for 2024	The Participant must have a written agreement(s) for all cargoes transported by water or rail, identifying each party's responsibilities to maintain food/ feed safety.	Allocation of responsibilities so nothing missed.
		Interpretation – This should include parties responsible for loading/ unloading facilities, supervision of loading/ unloading, chartering of vessels/ rail cars, sampling and analysis (see sampling and analysis section).	

D6.2		Where the Participant is responsible for chartering the vessel/ railcars, there must be an effective system to ensure food/ feed safety is maintained.	Original 2020 D6.1 /D6.2 and D6.3 re-written with change of emphasis.  Now 'systems based' in 2024 D6.2 and D6.3.
		Interpretation – This should include consideration of the design and suitability of the vessel/ railcars as well as previous cargoes	
D6.3		Where the Participant loads and/ or discharges feed into / from vessels/ railcars, or contracts a third party to do so, there must be an effective system to ensure food/ feed safety is maintained.	Focus on 'effective system' rather than specific activities.
		Interpretation – This system should include, but is not limited to, appointing a Cargo Superintendent(s) from an inspection company(ies) listed on the 'Service Supplier schemes recognised by AIC', or other designated and competent person(s).	
D6.4	Was D6.5 Before loading commences the vessel hold or railcar must be inspected to ensure it does not present a feed safety risk.	Before loading commences the vessel hold(s)/ railcar(s) must be inspected to ensure feed safety is not compromised.	Similar
D6.5	Was D6.7 There must be a record of the previous three cargoes and any cleaning conducted in the vessel hold or railcar. Any cleaning carried out must be completed to ensure there is no feed safety risk. Guidance The cleaning agents used should be assessed to ensure they do not introduce a feed / food safety risk.	There must be a record of the previous three cargoes and any cleaning conducted in the vessel hold(s)/ railcar(s). Any cleaning carried out must be completed to ensure feed safety is not compromised.	Split into Clause and Interpretation.  Emphasis on 'not compromising feed safety'.
		Interpretation – The descriptions of the three previous cargoes should be sufficiently detailed and precise	

D6.6	Before loading or offloading, handling equipment (grabs, conveyors, hoppers, dock transport, etc.) must also be inspected. The previous use of the handling equipment must be recorded and if necessary, equipment must be cleaned using cleaning agents identified by the manufacturer as suitable for use on feed / food contact surfaces and used in accordance with the manufacturers' instructions.	(avoiding generic terms) to allow potential risks to the feed to be assessed.  Before loading or discharging feed, handling equipment (grabs, conveyors, hoppers dock transport, etc.) must be inspected to ensure feed safety is not compromised.	Split into Clause and Interpretation.  Emphasis on 'not compromising feed safety'.
		Interpretation – This may include but is not limited to consideration of the previous use, any cleaning carried out, and the cleaning agents used.	
D6.7	Was D6.8 Before and during discharge the inspector must monitor the condition of the feed ingredients and / or feed to ensure it has not been adversely affected during transport.	Before and during discharge the feed must be inspected to ensure feed safety has not been compromised during transport.	Focus on feed safety

#### **Section E**

#### **Sales, Formulations and Labels**

#### E1- Sales contracts/ agreements/ feed specifications- All Participants

Ī	Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
	Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
				Sites			storage			

Clause	2020	2024	Changes
E1.1	There must be a clear understanding of the feed order requirements between the Participant and	There must be a clear understanding of the feed order requirements between the	No change

	ins	e customer/recipient, including delivery structions, which may be in the form of a written ontract.	Participant and the customer/recipient, including delivery instructions, which may be in the form of a written contract.	
	Thin live any to k of s	is should include the species and type of estock for which the feed is intended, but also by special customer requirements such as market be supplied, or specifying absence or presence specific feed ingredients.  so consider the registration/approval status of e customer.	Interpretation – This should include the species and type of livestock for which the feed is intended, but also any special customer requirements such as market to be supplied, or specifying absence or presence of specific feed ingredients.  Also consider the registration/approval status of the customer.	
E1	not the und	lles Agents appointed by the Participant who do it hold title to the goods sold and who are not emselves independent merchants, must act ider the control of the UFAS certificated irticipant in accordance with this Standard.	Sales Agents appointed by the Participant who do not hold title to the goods sold and who are not themselves independent merchants, must act under the control of the UFAS certificated Participant in accordance with this Standard.	No change

## E2-Product Design and Formulations- C, F

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
E2.1	Feeds must be designed by a designated person(s) with appropriate experience and/ or training to ensure they are safe for the intended use	, ,	No change 'Competent' not added here

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	Guidance – Feed design may include limitations on use of specific feed ingredients, customer requests or rework.	Interpretation – Feed design may include limitations on use of specific feed ingredients, customer requests or rework.	
E2.2	Feeds must be formulated by a designated person(s) with appropriate experience and/ or training to meet the feed design, eross contamination risks and production constraints.	Feeds must be formulated by a designated and competent person(s) with appropriate experience and/ or training to meet the feed design requirements.	Competent added. Cross contamination risks & prod constraints removed and included in E2.3.
E2.3	Split from E2.2 2020	Any cross contamination risks and production constraints for each formulation must be considered and managed by a designated and competent person(s).	New clause split from E2.2
E2.4	Was E2.3 Each formulation must be uniquely identified	Each formulation must be uniquely identified.	No change
E2.5	Was E2.4 Each version of a formulation must be uniquely identified with a version number and date.	Each version of a formulation must be uniquely identified with a version number and date.	
E2.6	Was E2.5 Formulations must be reviewed to ensure that feeds continue to meet design constraints.	Formulations must be reviewed to ensure that feeds continue to meet feed safety, legislation and customer requirements.	Feed safety, legislation & customer requirements added not design constraints

## E3- Labelling and Marketing claims, Pa, B, C, F

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes
E3.1	Labelling and claims must comply with current legislation	All labelling information required by regulations must be included on documents accompanying bulk feeds or on labels attached to the feed packaging.	2020 E3.1 removed and 2020 E3.2 reworded into 2024 E3.1
(2020 E3.2)	All relevant information required by regulations must be included on delivery documents or on labels attached to the product packaging.		
E3.2	Was E3.3 Where a feed / feed ingredient is comprised of several components, these must be identified and declared as required by legislation.	Where a feed / feed ingredient is comprised of several components, these must be identified and declared as required by legislation	No change
	Guidance - Legislation requires that suppliers of complementary and compound feeds, upon request, supply customers with a formulation within a +/- 15% tolerance. It may be necessary to sign a confidentiality agreement to obtain this information. In the case of premixtures, suppliers are required to provide details of the feed materials used as carriers.	Further Information - Legislation requires that <u>suppliers</u> of <u>complementary</u> and <u>compound feeds</u> , upon request, supply <u>customers</u> with a formulation within a +/- 15% tolerance. It may be necessary to sign a confidentiality agreement to obtain this information. In the case of <u>premixtures</u> , suppliers are required to provide details of the <u>feed materials</u> used as carriers.	
E3.3	Was E3.4 Where the Participant is responsible for the labelling of the feed, their company name, address, and where available, Feed Hygiene Approval Number and/ or VMD approval number must be	Where the Participant is responsible for the labelling of the feed, their company name, address, and where available, Feed Hygiene Approval Number and/ or VMD approval number must be shown.	No change – 'in addition' removed

	shown. In addition, where the Participant is not the producer of the feed, the producer's Feed Hygiene Approval or Registration Number and/ or VMD approval number must be shown.	Where the Participant is not the producer of the feed, the producer's Feed Hygiene Approval or Registration Number and/ or VMD approval number must be shown.	
	Guidance - Feed businesses who are producing compound feeds which do not need to be approved may request an identifying number from the authorities (EU Regulation 767/2009 Article 17.1 c).	Further Information - Feed businesses who are producing compound feeds which do not need to be approved may request an identifying number from the authorities (EU Regulation 767/2009 Article 17.1 c).	
E3.4  Was E3.5  All feed supplied must show confirmation of the UFAS scheme ID number for the Participant company responsible for the labelling, either on the label or on delivery documents. The information to be provided must be as 'UFAS – NNNN' where NNNN is the Participant's UFAS scheme ID number		All feed supplied must show confirmation of the scheme ID number for the supplier responsible for the labelling, either on the package label or on bulk delivery documents.	Change of wording. Interpretation split out.
		Interpretation - i.e. 'UFAS – NNNN' where NNNN is the Participant's UFAS scheme ID number.	
Where a Participant is not responsible for the labelling, confirmation of their UFAS Participant's certification must be provided to recipients by being included on contracts, receipts or invoices for all feeds.  The information to be provided must be as 'UFAS – NNNN' where NNNN is the Participant's UFAS scheme ID number.		Where a Participant is not responsible for the labelling, confirmation of the Participant's certification must be provided to recipients by being included on contracts, receipts or invoices for all feeds.	UFAS removed. Interpretation split out.
		Interpretation – i.e. 'UFAS – NNNN' where NNNN is the Participant's UFAS scheme ID number.	

# Section F Premises, Equipment, Personnel and Own Transport

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

#### F1 - Premises

Clause	2020	2024	Changes
F1.1	The layout and design of the site, buildings and drains must be such that: • They are in a good state of repair • They are fit for purpose • Contamination and cross contamination is minimised	The layout, design and maintenance of the site, buildings, storage, drainage systems and other facilities, must be fit for purpose, in a good state of repair and protect the food/ feed from contamination and/ or deterioration and not compromise food/ feed safety.	Inclusion of maintenance  Protect the food/feed from contamination/ deterioration  Not compromise food/feed safety
F1.1.1	Was F1.10 The building must be appropriately lit to ensure cleaning, processing and other activities can be undertaken effectively	There must be appropriate lighting to ensure cleaning, processing and other activities can be undertaken effectively.	New clause, was F1.10

F1.2	The Participant must ensure that appropriate and proportionate security measures are planned and implemented to monitor and prevent unauthorised access to those parts of the Participant's operations wherever this is deemed necessary to maintain feed safety.	The Participant must ensure that appropriate and proportionate security measures are planned and implemented to monitor and prevent unauthorised access at all times wherever this is deemed necessary to maintain feed safety	Inclusion of 'at all times'
	Guidance – Appropriate and proportionate security measures need to be implemented to control access to protect feed from deliberate or accidental contamination. These measures may include physical security, site access control, CCTV, control of visitors / contractors, etc. For further guidance see PAS 96:2017	Interpretation – These measures may include physical security, site access control, CCTV, control of visitors / contractors, etc. including during nonoperational periods  Further information – Appropriate and proportionate security measures need to be implemented to control access to protect food/ feed from deliberate or accidental contamination. For further guidance see PAS 96:2017	
F1.3	The Participant must have controls on eating, drinking and smoking/ vaping on site. If necessary, separate facilities must be provided	The Participant must have controls on eating, drinking and smoking/ vaping on site to ensure these activities do not compromise food/ feed safety	Inclusion that this must not compromise food/feed safety
			Inclusion of drivers

F1.4	Employees, contractors and visitors must be made aware of controls on eating, drinking and smoking/ vaping in areas where these activities may adversely affect feed safety	Employees, contractors and visitors (including vehicle drivers) must be made aware of controls on eating, drinking and smoking/ vaping in areas where these activities may compromise food/ feed safety.	What was F1.5 - In areas where there is a risk of contamination caused by eating, drinking and smoking/vaping, these activities must not be permitted
F1.5	Was F1.6 In areas where there is a risk of contamination, all personnel must wear protective garments. The garments must be maintained in a hygienic condition and cleaned as necessary.	In areas where there is a risk of contaminating food/ feed, employees, contractors and visitors (including vehicle drivers) must wear suitable and hygienic workwear.	This was F1.6 in the 2020 standard Includes drivers
F1.6	New clause for 2024	Where this may compromise food/ feed safety, employees, contractors, and visitors (including vehicle drivers) must be advised that entering the site when suffering from a communicable enteric disease is not permitted	
F1.7	Was F1.8 Suitable washing facilities and toilets must be provided, separate from production and storage areas.	Suitable and sufficient washing facilities and toilets must be provided and maintained in a hygienic condition. These facilities must not compromise food/ feed safety.	What was F1.7 - In areas where there is a risk of contamination, visitors to those areas (including contractors) must be informed of hygiene requirements and must wear clean and hygienic protective garments  Includes what was F1.9 – Washing and toilet facilities must be maintained in a hygienic condition.

		Further Information –  It is a legal requirement to provide facilities including for contractors and visitors (including vehicle drivers)	
F1.8	Was F1.11 Potential chemical contaminants must be managed to maintain feed safety.	Potential chemical contaminants must be managed to maintain feed safety.	Only change to clause number
F1.9	Was F1.12 Potential physical contaminants must be managed to maintain feed safety	Potential physical contaminants must be managed to maintain feed safety.	Only change to clause number

F1.10	Was F1.13 Potential microbiological contaminants must be managed to maintain feed safety.	Potential microbiological contaminants must be managed to maintain feed safety.	Only change to clause number	
F1.11	New clause for 2024	Potential allergen contaminants must be managed to maintain food safety or where required by customer terms and conditions.	Allergens included now the standard mentions food.	
F1.12	Was F1.14 There must be a documented system to ensure all production and storage areas and equipment are effectively cleaned to maintain feed safety	Where required to maintain food/ feed safety there must be an effective documented inspection and cleaning system covering site, buildings, storage and equipment.	Inclusion of inspection as well as cleaning.	
F1.13	Was F1.15 Cleaning and disinfection agents used for feed contact surfaces must be identified by the manufacturer as suitable for use on feed / food contact surfaces and used in accordance with the manufacturers' instructions	Cleaning, sanitising and disinfection agents used for food/ feed contact surfaces must be identified by the manufacturer as suitable for use on food/ feed contact surfaces, and used and applied in accordance with the manufacturers' instructions.	Inclusion of sanitizing agents, and applied as well as used according to manufacturers instructions.	

#### F2 - Personnel

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
F2.1	All personnel must be competent in the tasks that they may be asked to undertake relevant to feed safety	All personnel must be competent in the tasks they may be asked to undertake relevant to food/ feed safety	Inclusion of food safety
F2.2	Deputies must be identified to undertake tasks relevant to feed safety.	Deputies must be identified to undertake tasks relevant to feed safety.	No changes (although food hasn't been included)
F2.3	Was A3.3 – All personnel must be informed in writing of their duties, authority and responsibilities, which must be recorded as documented job descriptions or within the Participant's procedures	All personnel who may impact feed safety, including permanent and temporary personnel, must be informed of their duties, authority and responsibilities in job descriptions, Participant's procedures or written instructions	Includes permanent and temporary personnel
F2.4	Was A3.4 The job descriptions must be reviewed when there are any changes to procedures, processes, authority or responsibilities.	Job descriptions, relevant procedures or written instructions must be reviewed when there are any changes to the Participants' operations, personnel authority, or responsibilities.	Change of wording to state that all documents mentioned are to be reviewed when there is a change in operations/ authority/ responsibilities.
F2.5	Was F2.3		

	All personnel must have received training in feed safety relevant to their role(s).	All personnel (including temporary/ agency personnel) must have received training in food/ feed safety relevant to their role(s).	Inclusion of temporary and agency personnel from 2020 guidance.	
	<b>Guidance -</b> This includes temporary / agency personnel			
F2.6	Was F2.4 Records of training must be traceable to the individual trained and confirm receipt and content of training provided.	Records of training must identify the individual trained and confirm receipt and content of training provided.	Slight change to wording and change of clause number	
	Guidance - Records may be paper or electronic.	Interpretation – Training records may include but are not limited to:  • Date  • Signature and printed name of both trainer and trainee  • Topics covered  • Certificates (where held) obtained from online/ internal/ external training organisations  • Self-assessment reports where appropriate  • Competency records Records may be paper or electronic	A lot more information given in the interpretation than in the guidance of the 2020 standard.	
F2.7	Was F2.5 Personnel competence must be evaluated after training and reviewed at least every 12 months, or earlier if changes to the business or operations relevant to feed safety occur.	Where relevant to food/ feed safety, personnel competence must be evaluated after training, and reviewed at least every 12 months, or earlier if changes to the scheme requirements, legislation, business or operations occur.	Food safety added, changes to scheme requirements and legislation included	

# F3 Non – Conforming Feeds

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
F3.1	Feeds identified with feed safety related non- conformances must be controlled to prevent use whilst their destination, disposal or other remedial action is considered.	There must be an effective system to identify and control nonconforming feed which must prevent unauthorised use/ release/ sale/ supply.	Must be an effective system to identify NC feeds
	Guidance – Non-conforming feeds may arise or be identified • Intake • In process • Storage • Outloading • De	at a number of points including, but not limited to: elivery • Customer complaints	No change to guidance
F3.2	New clause for 2024	There must be a designated and competent person (or persons) with deputies, responsible for the management of the non-conforming feed system	
F3.3	All incidences of non-conforming feed must be recorded and decisions regarding actions to be taken must only be made by authorised personnel	All incidences of non-conforming feed, and subsequent actions must be traceable.	All information must be traceable.  Authorised personnel covered in F3.2 (new).
F3.4	Was F3.2		Broader coverage - Identified feed safety issue included

	There must be a documented risk assessment	Feed with an identified feed safety issue must be				
	carried out by a competent individual before	subject to a documented risk assessment by a				
	any non-conforming feeds are reused.	designated and competent person(s)				
	,	Interpretation –				
		This risk assessment may be carried out on a				
		case-by-case basis or included in Participant's				
		procedures.				
	New clause for 2024	Authorisation for destination, alternative use or				
F3.5		disposal of any nonconforming feed with an				
		identified feed safety issue must be confirmed				
		by a designated and competent person(s) and				
		traceability be maintained.				
		Interpretation –				
		This may be carried out on a case-by-case basis				
		or included in Participant's procedures.				
F3.6	Was F3.4	The underlying cause of any non-conforming	Identified feed safety issue			
F3.6	The underlying cause of any non-conforming	feed with an identified feed safety issue must be	included			
	feeds must be investigated, and appropriate	investigated, and appropriate actions taken to				
	actions taken to prevent recurrence.	prevent recurrence.				

# F4 – Recycling and Disposal of Non-Feed Products and waste

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
F4.1	New clause for 2024	Feed must be protected from contamination by materials not intended for food/ feed use.	
F4.2	Was F4.1  Non-feed products, waste and material for recycling must be collected into suitable and clearly identified receptacles for removal to identified collection points away from the production areas.	Waste and material for recycling must be collected into suitable and clearly identified receptacles/ locations to prevent contamination of food/ feed.	Clearly identified receptacles/ location.  Avoid contamination of feed/food
	Guidance- This may include solids and liquids (including water). Suitable receptacles should not provide harbourage or access to food sources for pests and vermin	Guidance- This may include solids and liquids (including water). Suitable receptacles should not provide harbourage or access to food sources for pests.	Slight change of wording removal of 'vermin'
F4.3	New clause for 2024	Materials for energy production including bought in fuel for use on site(e.g. biomass) must be stored in suitable and clearly identified receptacles/locations to prevent contamination of food/ feed.	

I	F4.4	New clause for 2024	The Participant must ensure waste and material	
			for energy production or recycling are clearly	
			identified when leaving the site to exclude use as	
			food/ feed.	

#### F5 – Water

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes
F5.1	Water coming into contact with feed or feed contact surfaces must be of suitable quality for animal consumption	Water (including ice and steam) coming into contact with Food/ Feed or food/ feed contact surfaces must either be of potable quality or otherwise not compromise food/ feed safety at the point of use, in accordance with applicable legislation	As a guide it was suggested to use The Water Supply (Water Quality) Regulations 2016. Ice and steam included. Must be potable quality not 'suitable' quality.
	Guidance – This should include not only the source of water but also the on-site water storage and distribution system	Interpretation – This should include not only the source of water but also the on-site water storage and distribution system. Further information – See definitions in Food Hygiene Regulation EU 852/2004, Feed Hygiene Regulation EU 183/2005 as amended	

F5.2	Where water used is not from a potable water source it must be included in the HACCP risk assessment to confirm that any contaminants, pathogens and other hazards that may be present, are effectively controlled. Water analysis must be carried out based on the HACCP risk assessment.	Where water used is not from a potable water source it must be risk assessed and appropriate control measures implemented to ensure that [food/] feed safety is not compromised	Removed HACCP.  Analysis has been included in the interpretation.
		Interpretation – Verification of water quality may involve laboratory analysis. When mains water is used and comes into contact with food/ feed, a copy of the analysis report from the local water supplier should be retained	

#### F6 - Pest Control

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
F6.1	There must be an effective pest control system	There must be an effective preventative pest management programme to maintain feed safety and biosecurity.	Inclusion of preventative, and to maintain feed safety and biosecurity.
	Guidance –	Interpretation –	Clarification on what is classed as
	Pest control will be more effective if facilities are	Any animals (wild, domestic, and feral	a pest.
	maintained in a clean condition. Facilities	vertebrates and invertebrates) which are present	Guidance hints at factors to
	should be adequately proofed against the	and could contaminate food and/ or feed are	consider.

F6.2	ingress of wild, domestic, and feral vertebrates and invertebrates. The areas surrounding the buildings should be free from harbourage for vermin.  There must be a nominated employee responsible for the management of the pest control systems.	considered pests for the purposes of this section.  Guidance - Biosecurity/ disease risks may vary seasonally and geographically  There must be a designated employee responsible for the pest management programme.	change of wording
	Guidance – Pest control activities may be carried out by qualified employees of the Participant, or by a professional third-party contractor		Requirement for 'qualified' employee has been removed.
F6.3	Was F6.10 Where treatments are used, they must be applied by an appropriately qualified person with a current certificate	Pest management activities, including use of treatments, must be carried out by designated and competent employees of the Participant, or by a competent pest management organisation.	Designated and competent rather than qualified.
	Guidance – Appropriate qualifications: British Pest Control Association (BPCA) National Pest Technicians Association (NPTA) Irish Pest Control Association (IPCA) Lantra Award Level 3 Award in Pest Management Services – Trained Professional User RSPH Level 3 in Pest Management Or other equivalent qualification		List of appropriate qualifications removed.
F6.4	New clause for 2024	Production and Storage facilities must be adequately proofed against the ingress of pests.	From 2020 guidance for F6.1
F6.5	New clause for 2024		From 2020 guidance for F6.1

		The areas surrounding production and storage must be managed to minimise food sources and harbourage for pests.	These give more specific clauses to raise NCs against.
F6.6	Was F6.3 The pest control plan must cover:  • The control of pests and vermin  • Regular inspection of all the premises at predetermined intervals  • Monitoring of stored goods  • Identification of bait station locations  • Types of monitoring and treatments to be used	The pest management programme must include inspection of the production and storage facilities and surrounding areas at intervals defined by risk assessment.	Some of the bullet points from F6.3 have been split into separate clauses.  Inclusion of risk assessment.
F6.7	Was F6.4 Results of inspections must be recorded, and any recommendations considered and actioned as appropriate.	Results of inspections must be recorded, and any recommendations reviewed and actioned in a timely manner.	Reviewed and actioned in a 'timely manner'.
F6.8	From bullet point in F6.3	There must be a site plan showing locations of monitoring and control points, traps and bait stations.	
		Interpretation – The site plan should be updated regularly, including locations of temporary control points, traps and bait stations used in response to pest activity	
F6.9	New clause for 2024	All control points, traps and bait stations must be uniquely identified.	
F6.10			

	Was included as a bullet point under F6.3	The pest management programme must identify types of treatments and/ or controls permitted by the Participant or their customer(s) to be used on site.	
F6.11	Was F6.7 Any treatments used must comply with legislation.	Any treatments or controls must comply with legislation and be used in accordance with the manufacturer's instructions.	Inclusion of use in accordance with manufacturers instructions
F6.12	Was F6.5 If the presence of pests is detected, investigations and appropriate remedial actions must be taken in a timely manner. Quantities, location and duration of treatments used must be recorded.	If the presence of pests has the potential to impact food and feed safety, investigations and remedial actions must be taken in a timely manner.	F6.5 split into F6.15
	Guidance/ Interpretation – The nature of actions required, and the timescale areas where it is found.		
F6.13	Was F6.6 Where pest activity in production or storage areas, has led to damage to or fouling of feeds and / or packaging, immediate actions must be taken to maintain the safety of the feed.	Where food/ feed has been contaminated by pest activity or pest control treatments the food/ feed must be treated as nonconforming product	Feed must be classed as non conforming product.
F6.14	Was F6.9 Any treatment used must not contaminate the feed.  Treatments used must not contaminate materials/ food/] feed		Clause and wording change

F6.15	Part of F6.5  If the presence of pests is detected, investigations and appropriate remedial actions must be taken in a timely manner. Quantities, location and duration of treatments used must be recorded.	Treatments and controls used, and their locations must be recorded by the designated and competent person(s) or by the competent pest control organisation and reviewed by the designated responsible employee	Split from 2020 F6.5
		Interpretation – Records may include nature, duration, location and quantities of treatments used.	
F6.16	Was F6.11 In cases where shooting takes place as part of the pest control programme, nontoxic ammunition must be used.	Where shooting takes place as part of the pest management programme, the activity must be risk assessed to ensure the food/ feed is not contaminated.	Must be risk assessed, removed non toxic ammo
F6.17	Was F6.12 Bait station locations must be planned to avoid contamination of feeds and bait stations must be secured where appropriate.	Bait station locations must be planned to avoid contamination of food/ feed.	
F6.18	Was F6.12 Bait station locations must be planned to avoid contamination of feeds and bait stations must be secured where appropriate.	Bait stations must be secured unless risk assessment confirms this is not necessary.	Split from original F6.12, risk assessment required where not secured.
F6.19	New clause for 2024	Products used in the Pest Management Programme that are no longer required must be disposed of in accordance with product instructions and legislation.	
F6.20	New clause for 2024		

The Participant must dispose of dead vertebrate	
pests in accordance with legislation and to	
maintain food/ feed safety	

# F7 Handling and Processing Equipment

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes
F7.1	All equipment must be constructed so that feeds are protected from contamination and cross contamination	All equipment which comes into contact with food/ feed must be fit for its intended use, prevent contamination and not compromise food/ feed safety	'comes into contact with food/feed'
	Guidance – Equipment design should permit effective cleaning and maintenance.		
F7.2	New clause for 2024	The participant must carry out a risk assessment to establish which processing equipment is fundamental to maintaining feed safety and / or compliance with feed specifications, tests must be undertaken to establish its initial effectiveness.	
		Interpretation – The risk assessment needs to take account of the nature of the feeds manufactured, variation in batch sizes, equipment maintenance or changes, process control changes and QC results.	

		Further information – Guidance on process validation and interpretation of results can be found in the UFAS Guidance – Sampling and Testing.	
F7.3	All equipment must be maintained in a condition that ensures feed safety is not compromised.	All equipment which comes into contact with feed must be maintained to prevent contamination and ensure feed safety is not compromised	'Comes into contact with feed'
F7.4	Was F7.6 Where equipment used for feeds is also used to handle non-feed products, feed safety must not be compromised.	All equipment which comes into contact with food/ feed (including equipment that is also used to handle non-food/ non-feed products), must be operated to prevent contamination and ensure food/ feed safety and customer requirements are not compromised.	Incorporated what was F7.6
F7.5	Was F7.4 In the event of equipment breakdown or maintenance, systems must ensure feed safety is not compromised.	In the event of equipment breakdown and/ or maintenance, systems must ensure food/ feed safety is not compromised.	Addition of food/feed
F7.6	Was F7.5 All maintenance activities which could have an effect on feed safety must be recorded, including evidence of acceptability before the equipment is returned to service	All maintenance and servicing activities which could have an effect on food/ feed safety must be recorded, including evidence of acceptability before the equipment is returned to service.	Small change in wording, included servicing activities and food/feed

F7.7	Was F1.16 Lubricants which may come into contact with feed during the process must be identified by the manufacturer as suitable for incidental	Lubricants which may come into contact with feed during the process must be identified by the manufacturer as suitable for incidental feed / food contact and used in accordance with the	No change
	feed / food contact and used in accordance with the manufacturers' instructions.	manufacturers' instructions.	

### F8.1 Plant Calibration

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes	
F8.1	New clause for 2024	There must be effective systems to ensure that monitoring and measuring devices required for food/ feed safety and/ or specifications operate within defined tolerances		
F8.2	Was F8.4 Calibration methods must be defined, cover the full range of measurement, be effective and traceable to	Calibration and internal check methods must be defined and effective, covering the full range of measurement.	2020 F8.4 split into separate clauses.	
F8.3	national standards, where available.	Calibration methods must use reference equipment traceable to national standards, where available.		

F8.4	Was F8.1 There must be a list / database of all equipment requiring calibration that is essential for feed safety and / or meeting feed specifications.	There must be an up to date list / database of all monitoring and measuring devices required for feed safety and/ or specifications with defined calibration and/ or internal check frequencies.	Specifies what type of equipment and defined calibration and/ or internal check frequencies.
	Guidance – This could include, but is not limited to, devices used for measuring:  • Weight  • Volume  • Temperature  • Pressure  • Flow rate  • pH  • Moisture	Interpretation - This may include, but is not limited to, devices used for monitoring or measuring:  • Weight  • Volume  • Temperature  • Pressure  • Flow rate  • pH  • Moisture, relative humidity	Addition of 'monitoring'.  Inclusion of relative humidity
F8.5	Was F8.2 All equipment on the calibration list / database identified in F 8.1 must be calibrated at intervals not exceeding 12 months, or more often if required by risk assessment	All equipment on the list / database of monitoring and measuring devices requiring calibration, must be calibrated at intervals not exceeding 12 months, or more often if required by risk assessment.	Taken from 2020 F8.2
	Guidance – Calibration of equipment could be affected by maintenance and cleaning activities		
F8.6	Was F8.2 All equipment on the calibration list / database identified in F 8.1 must be calibrated at intervals not exceeding 12 months, or more often if required by risk assessment	All equipment on the list / database of monitoring and measuring devices requiring internal checks, must be checked at intervals to ensure food/ feed safety is not compromised.	
F8.7	Was F8.3	All equipment in the list / database must be capable of providing precise and accurate	Clarification of what 'must be appropriate' means.

	All equipment in the list / database in F 8.1 must be appropriate.	measurements for the range being monitored and measured and meet defined tolerances.			
F8.8	Was F8.5  If equipment is found to be performing outside acceptable calibration limits, the Participant must investigate the effect this will have had on the conformity of any feed and take appropriate corrective action to recalibrate the equipment.  Depending on the severity of the discrepancy and the nature of the test, the Participant must be able to demonstrate that appropriate action has been taken.  If	·			
F8.9		Interpretation –  This risk assessment may be carried out on a case-by-case basis or included in Participant's procedures  If monitoring or measuring devices are found to be operating outside defined tolerances, the Participant must carry out a risk assessment to establish if ongoing use of the device would compromise feed/ food safety, and take appropriate action until the device is operating within defined tolerances.	Requirement to risk assess the device		
F8.10	Was F8.1.1	The Participant must demonstrate that any Weighbridge(s) they operate (including public weighbridges) to provide weights for contractual or legal purposes, are calibrated at least annually by a competent external company.	Not just included on list but must demonstrate that they are calibrated		

F8.11	Weighbridges must be included in the list / database in F 8.1.	The Participant must demonstrate that any Weighbridge(s) they use but do not operate, to	
		provide weights for contractual or legal purposes, are calibrated at least annually by a competent external company, or in the case of a public weighbridge approved by the relevant authority.	

# F9 Own Transport

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

#### **F9.1 Vehicle Inventory and Identification**

Clause	2020	2024	Changes
	Participants must enter UFAS vehicles on the	Participants must enter UFAS vehicles on the AIC	No change
F9.1.1	AIC Vehicle Inventory which can be accessed on	Vehicle Inventory which can be accessed on the AIC	
	the AIC Portal. This includes owned or operated	Portal. This includes owned or operated (including	
	(including acquired new and second-hand bulk	acquired new and second-hand bulk vehicles), hired	
	vehicles), hired or leased. Information required	or leased. Information required for each entry in the	
	for each entry in the inventory is	inventory is:	
	• registration number (rigids only)	• registration number (rigids only)	
	• type	• type	
	VIN/chassis number	VIN/chassis number	
	date of purchase or hire/leased	date of purchase or hire/leased	
	date of disposal or removal from the scheme	date of disposal or removal from the scheme	

	Guidance – There is a link to the AIC Vehicle Inventory via the UFAS Participant Portal. For initial registration for the Vehicle Inventory contact uk.feed@kiwa.com.	Further information –  The AIC Vehicle Inventory can be found at https://aicportal.kiwa.co.ukForinitial registration for the Vehicle Inventory contact uk.feed@kiwa.com.	Guidance becomes Further Information. Link included
F9.1.2	Hauliers must maintain an up to date inventory of Non-UFAS vehicles owned or operated (including acquired new and second-hand bulk vehicles), hired or leased	Participants must maintain an up to date inventory of Non-UFAS vehicles owned or operated (including acquired new and second-hand bulk vehicles), hired or leased.	Hauliers changed to Participants
	Guidance – Non-UFAS vehicles may be added to the AIC Vehicle Inventory although this is not mandatory.	Interpretation - Non-UFAS vehicles may be added to the AIC Vehicle Inventory although this is not mandatory.	Guidance becomes Interpretation
F9.1.3.1	When a new, hired/leased or second-hand vehicle has been added to the Haulier's fleet, the Haulier must inform, and gain and retain written approval from the Certification Body.	When a new, hired/leased or second-hand vehicle has been added to the Haulier's fleet, the Haulier must inform, and gain and retain written approval from the Certification Body.	No change
F9.1.3.2	New vehicles require documented confirmation of purchase including VIN/chassis number.	New vehicles require documented confirmation of purchase including VIN/chassis number.	No change
F9.1.3.3	Rigid vehicles and all trailers hired/leased must be from a TASCC Haulage Certified company. (see TASCC Appendix 19)	Rigid vehicles and all trailers hired/leased must be from a TASCC Haulage Certified company. (see TASCC Appendix 19)	No change
F9.1.3.4	Before hiring/leasing or purchasing second-hand vehicles for carrying any feed or food, the Haulier must have as a minimum:  • a signed declaration that no materials on the current forbidden/exclusion list of the	Before hiring/leasing or purchasing second-hand vehicles for carrying any feed or food, the Haulier must have as a minimum:  • a signed declaration that no materials on the current forbidden/exclusion list of the International	No change

	International Database for Transport of Feed (IDTF) (www.icrtidtf.com) have been carried • details of the last three loads carried • cleaning and sanitising operations relating to these loads • VIN/Chassis number • Date of acquisition	Database for Transport of Feed (IDTF) (www.icrt-idtf.com) have been carried • details of the last three loads carried • cleaning and sanitising operations relating to these loads • VIN/Chassis number • Date of acquisition	
F9.1.4.1	All vehicles must be identified.	All vehicles must be identified.	No change
F9.1.4.2	All vehicles must be uniquely numbered or lettered.	All vehicles must be uniquely numbered or lettered.	No change
F9.1.4.3	All vehicles must include the Haulier Scheme ID for identification purposes.	All vehicles must include the Haulier Scheme ID for identification purposes.	No change
F9.1.4.4	All vehicles identification must link to chassis/VIN number on the inventory	All vehicles identification must link to chassis/VIN number on the inventory	No change
F9.1.4.5	Whatever the method of identification is, it must be permanently fixed and appear on both sides and the rear of the vehicle and be clearly visible	Whatever the method of identification is, it must be permanently fixed and appear on both sides and the rear of the vehicle and be clearly visible	No change
F9.1.4.6	The size must be no smaller than number-plate lettering and in a durable form that will not be damaged or erased by normal operations or cleaning.	The size must be no smaller than number-plate lettering and in a durable form that will not be damaged or erased by normal operations or cleaning.	No change
F9.1.4.7	Vehicle identification is also applicable to hired vehicles which operate under the Hauliers Scheme ID.	Vehicle identification is also applicable to hired vehicles which operate under the Hauliers Scheme ID.	No change

F9.1.4.8	The Hauliers Scheme ID must not be displayed on vehicles unless a current and valid UFAS certificate is held.	The Hauliers Scheme ID must not be displayed on vehicles unless a current and valid UFAS certificate is held.	No change
F9.1.5	Vehicle compartments will be specified by numbers in loading instructions where the lowest number is nearest from the cab unless otherwise documented.	Vehicle compartments will be specified by numbers in loading instructions where the lowest number is nearest from the cab unless otherwise documented.	No change

# **F9.2 Vehicle Construction, Cleaning and Maintenance**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
F9.2.1	The load carrying areas and equipment of bulk vehicles and trailers must be constructed so that feeds are protected from contamination and cross contamination.	The load carrying areas and equipment of bulk vehicles and trailers must be constructed so that feeds are protected from contamination and cross contamination.	No change
	Guidance - Vehicle and equipment design should permit effective cleaning and maintenance.	Further Information – Vehicle and equipment design should permit effective cleaning and maintenance.	Guidance becomes Further Information but no change
F9.2.2	Before using any vehicle (including new) it must be thoroughly pressure cleaned and sanitised (to include all surfaces that come into contact with food or feed) in accordance with the manufacturer	Before using any vehicle (including new) it must be thoroughly pressure cleaned and sanitised (to include all surfaces that come into contact with food or feed) in accordance with the manufacturer	No change

	of food/feed safe sanitisers recommendations and inspected. Proof of appropriate cleaning and inspection must be kept for audit	of food/feed safe sanitisers recommendations and inspected. Proof of appropriate cleaning and inspection must be kept for audit	
F9.2.3	Exteriors of all vehicles must not represent a contamination risk when presented for the carriage of goods. To ensure this, vehicles must be cleaned routinely in accordance with the operator's procedures, customer and legal requirements.	Exteriors of all vehicles must not represent a contamination risk when presented for the carriage of goods. To ensure this, vehicles must be cleaned routinely in accordance with the operator's procedures, customer and legal requirements.	No change
	Guidance – Requirements may vary according to the species of livestock being fed and in the event of disease outbreaks	Further Information - Requirements may vary according to the species of livestock being fed and in the event of disease outbreaks.	Guidance becomes Further Information but no change
F9.2.4	Vehicles, equipment and load carrying areas must be inspected and if necessary, cleaned to remove any residue of the previous load and allowed to dry internally before loading.  A record is to be made when the vehicle has been inspected even if cleaning is not required	Vehicles, equipment and load carrying areas must be inspected and if necessary, cleaned to remove any residue of the previous load and allowed to dry internally before loading.  A record is to be made when the vehicle has been inspected even if cleaning is not required	No change
F9.2.5	All hauliers and drivers must comply with the International Database for Transport of Feed (IDTF) (www.icrt-idtf.com) and the AIC Haulage Contaminant Sensitive List which defines the required regime of cleaning and sanitising of the vehicle and its load carrying area/equipment to be carried out following carriage of the goods.	All hauliers and drivers must comply with the International Database for Transport of Feed (IDTF) (www.icrt-idtf.com) and the AIC Haulage Contaminant Sensitive List which defines the required regime of cleaning and sanitising of the vehicle and its load carrying area/equipment to be carried out following carriage of the goods.	No change

	Guidance/ Further Information –  The cleaning regimes as stipulated in the IDTF are: A - Dry Cleaning In most cases where the material is dry, thorough bromaterial is caked or damp, washing will be necessary B - Cleaning with water Washing with hot water (70-80oC) is recommended possible cold water may suffice. All surfaces must be feeds.	wherever possible. Where this is not practically	Guidance becomes Further Information but no other change
	C - Cleaning with water and a cleansing agent Washing with a hot (70-80oC) solution of any food gra manufacturer's recommendations. All surfaces mus feeds.  D - Cleaning and disinfection Pressure clean with a hot (70-80oC) solution of any c diluted in accordance with manufacturer's recomme coming into contact with feeds.		
F9.2.6	All vehicles, their load carrying areas and equipment must be cleaned routinely and sanitised at least every six weeks, or as required by International Database for Transport of Feed (IDTF) (www.icrt-idtf.com).  Alternatively, the frequency of cleaning and sanitising can be determined by implementing a fully documented HACCP.	All vehicles, their load carrying areas and equipment must be cleaned routinely and sanitised at least every six weeks, or as required by International Database for Transport of Feed (IDTF) (www.icrt-idtf.com).  Alternatively, the frequency of cleaning and sanitising can be determined by implementing a fully documented HACCP.	No change
F9.2.7	Inactive periods must be recorded, and the vehicle must be cleaned and sanitised prior to use if the	Inactive periods must be recorded, and the vehicle must be cleaned and sanitised prior to use if the	No change

	inactive period is outside of the normal cleaning and sanitising cycles.	inactive period is outside of the normal cleaning and sanitising cycles.	
F9.2.8	Cleaning and disinfection agents used for load carrying areas and equipment of bulk vehicles and trailers must be identified by the manufacturer as suitable for use on feed / food contact surfaces and used in accordance with the manufacturers' instructions.	Cleaning and disinfection agents used for load carrying areas and equipment of bulk vehicles and trailers must be identified by the manufacturer as suitable for use on feed / food contact surfaces and used in accordance with the manufacturers' instructions.	No change
F9.2.9	Vehicles that have carried material on the AIC Haulage Exclusion list or those in the list of differences as shown as Forbidden in the International Database for Transport of Feed (IDTF) (www.icrt¬idtf.com) shall not be presented for the carriage of goods.	Vehicles that have carried material on the AIC Haulage Exclusion list or those in the list of differences as shown as Forbidden in the International Database for Transport of Feed (IDTF) (www.icrt¬idtf.com) shall not be presented for the carriage of goods.	No change
	Guidance/ Further Information – See the International Coalition for Road Transport (IC (IDTF) at www.icrt-idtf.com.	Guidance becomes Further Information but no further change	
F9.2.10	Vehicle maintenance must ensure that food/ feed safety is not compromised.	Vehicle maintenance must ensure that food/ feed safety is not compromised.	No change

### F9.3 Haulage Operations

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
F9.3.1	Records must be maintained for all previous loads carried for each bulk vehicle/ trailer, together with details of any relevant cleaning/ disinfecting operations.	Records must be maintained for all previous loads carried for each bulk vehicle/ trailer, together with details of any relevant cleaning/ disinfecting operations.	No change
F9.3.2.1	At collection/delivery points, drivers must be able to show evidence of the current load and three previous loads carried on bulk vehicles/trailers together with the cleaning or sanitising or inspecting operations relating to each load	At collection/delivery points, drivers must be able to show evidence of the current load and three previous loads carried on bulk vehicles/trailers together with the cleaning or sanitising or inspecting operations relating to each load	No change
F9.3.2.2	Where a vehicle has several compartments, the current load and previous three loads for each compartment must be declared	Where a vehicle has several compartments, the current load and previous three loads for each compartment must be declared	No change
F9.3.2.3	Generic terms (e.g. biomass, fertiliser, ash, stone or dust) must not be used and descriptions must be as detailed as is necessary to accurately identify the goods	Generic terms (e.g. biomass, fertiliser, ash, stone or dust) must not be used and descriptions must be as detailed as is necessary to accurately identify the goods	No change
F9.3.2.4	Where the previous load has been rejected due to contamination, the trailer must be cleaned as per subsequent customer terms and conditions and/or IDTF cleaning regime.	Where the previous load has been rejected due to contamination, the trailer must be cleaned as per subsequent customer terms and conditions and/or IDTF cleaning regime.	No change
F9.3.3	When transporting combinable crops in the UK, the Participant must use the Combinable Crops passport and ensure that it is completed and signed by all relevant parties.	When transporting combinable crops in the UK, the Participant must use the Combinable Crops passport and ensure that it is completed and signed by all relevant parties.	No change
	Guidance – The current combinable crops passport can be do	ownloaded from the AIC website	No change

		Any residues resulting from the cleaning or	Any residues resulting from the cleaning or	No change
F9.	3.4	sweeping out of the delivery vehicle after a	sweeping out of the delivery vehicle after a	
		delivery has been made must be disposed of in	delivery has been made must be disposed of in	
		the designated place, at the delivery premises	the designated place, at the delivery premises	
		with the consent of the site supervisor.	with the consent of the site supervisor.	
		Where facilities are not available at a delivery	Where facilities are not available at a delivery	
		site, then residues must be disposed of as per	site, then residues must be disposed of as per	
		the Participant's procedures	the Participant's procedures	

### F9.4 Provision of Third-Party Haulage

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes
F9.4.1	The Participant must ensure that they receive written instructions (e.g. email, SMS, fax) from the company contracting the haulage covering the full details of the collection and delivery requirements. These must be passed on to the Driver.	The Participant must ensure that they receive written instructions (e.g. email, SMS, fax) from the company contracting the haulage covering the full details of the collection and delivery requirements. These must be passed on to the Driver.	No change
F9.4.2	Participants must make the company contracting the haulage aware of the last three loads carried by the bulk vehicle or trailer that will be used for the work to establish customer acceptance.	Participants must make the company contracting the haulage aware of the last three loads carried by the bulk vehicle or trailer that will be used for the work to establish customer acceptance.	No change
	Guidance – Some food/ non-feed customers may have specific requirements e.g. food allergens.	Guidance - Some food/ non-feed customers may have specific requirements e.g. food allergens.	No change

F9.3.4.1	When collecting UK combinable crops, the driver must obtain from the farmer/storekeeper at the point of loading a completed and signed passport either:  • bearing a valid farm assurance/ TASCC/ UFAS sticker (if applicable); or a  • pre-printed valid farm assurance/ TASCC sticker/assurance number (with agreement from the customer/recipient)	When collecting UK combinable crops, the driver must obtain from the farmer/storekeeper at the point of loading a completed and signed passport either:  • bearing a valid farm assurance/ TASCC/ UFAS sticker (if applicable); or a  • pre-printed valid farm assurance/ TASCC sticker/assurance number (with agreement from the customer/recipient)	No change
F9.4.3.2	The passport includes a declaration that the vehicle has been inspected and found to be visually clean by both the person responsible for loading and the driver.	The passport includes a declaration that the vehicle has been inspected and found to be visually clean by both the person responsible for loading and the driver.	No change
F9.4.3.3	The driver must ensure that the vehicle does not leave the collection point until a completed and signed Combinable Crop Passport has been obtained. Drivers must ensure that sections 2 and 3 of the Combinable Crop Passport have been completed and signed	The driver must ensure that the vehicle does not leave the collection point until a completed and signed Combinable Crop Passport has been obtained. Drivers must ensure that sections 2 and 3 of the Combinable Crop Passport have been completed and signed	No change
F9.4.3.4	The passport must accompany the load to the point of delivery. Any load that arrives at a delivery point without a fully completed passport will not be accepted.	The passport must accompany the load to the point of delivery. Any load that arrives at a delivery point without a fully completed passport will not be accepted.	No change

# G1- Intake, Pa, B, C & R

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes
G1.1	New clause for 2024	Intake of food/feed to site must be pre-arranged/booked.	New
G1.2	New clause for 2024	Accompanying documentation must be checked by a designated and competent person(s) to ensure it is correct and matches the prearranged/booked food/feed intake.	New
G1.3	New clause for 2024	The food/feed must not be unloaded until authorisation and instruction is given to do so by a designated and competent person(s).	New

# **G2- Bulk intake B, C**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
G2.1	New clause for 2024	The bulk vehicle/ trailer load carrying area must be covered upon arrival, if not the load must be rejected.	New
G2.2	Was clause G2.1 Upon arrival, the bulk vehicle/trailer unique identification reference including the assurance scheme number of the Participant operating the vehicle must be checked on the vehicle, matched with accompanying paperwork and recorded.	For bulk intakes of food/feed the individual identification of the vehicle/trailer/demountable container and the hauliers assurance scheme ID must be checked on the vehicle and cross referenced against the documentation.	Change of wording
G2.3.1	Was clause G2.2 There must be records of the three previous loads carried, together with details of any relevant cleaning/ disinfecting operations for each bulk vehicle/ trailer presented for unloading. Vehicles presented without these records must not be accepted. The descriptions of the three previous loads / cargoes must be precise and generic terms must not be used.	The documentation must include the last three loads and any cleaning carried out.	Change of wording – 'each bulk vehicle/trailer presented for unloading' removed.  Removed- Vehicles presented without these records must not be accepted. The descriptions of the three previous loads / cargoes must be precise and generic terms must not be used.
G2.3.2	Was G2.5 Vehicles or trailers that have previously carried materials forbidden by the IDTF (including the AIC list of differences), must not be allowed to unload.	If AIC Exclusion list goods have been carried, the vehicle must be rejected. The participant's Certification Body, and the supplier/owner/customer of the food/feed must be informed in a timely manner to preserve food/feed safety.	Additional wording- 'The participant's Certification Body, and the supplier/owner/customer of the food/feed must be informed in a timely manner to preserve food/feed safety'.
G2.3.3	New clause for 2024	If AIC Sensitive List goods have been carried the documentation must confirm that the relevant vehicle/trailer has been cleaned as required by the AIC Sensitive list. If this is not available, the food/feed must be considered as nonconforming.	New
G2.4	New clause for 2024		New

		Feed must remain protected from contamination prior to and during unloading.	
G2.5	New clause for 2024	Vehicles must not be unloaded if their exterior condition presents a risk to food/feed safety.	New

# G3- Packaged feeds intake (includes IBC's and big bags) Pa, B, C & R

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes
G3.1	Was clause G3.1 Condition and integrity of packages must be checked as appropriate before use or resale. Any burst bags must be segregated and considered as non-conforming product.	The condition and integrity of packages must be checked as appropriate before accepting the feed. Any damaged packages must be considered as non-conforming product, and the owner of the feed informed.	Updated to include 'and the owner of the feed informed'.
G3.2	Was clause G3.2 Unlabelled packages must not be accepted	Feed descriptions on packages must match the delivery documentation. Packages without a clear description must be considered as non-conforming product and the owner f the feed informed.	Updated wording

# G4- Intake operations, Pa, B, C & R

ſ	Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
	Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
				Sites			storage			

Clause	2020	2024	Changes
G4.1	Was clause G1.2 Personnel must be available to inspect, approve and supervise the unloading and intake of all feeds in accordance with a documented intake procedure	A designated and competent person(s) must be available to sample/inspect, approve/reject and supervise the unloading and intake of food/feeds.	Updated wording
		Interpretation: Inspections should include, as appropriate, assessment of:	Good list of what to look for
G4.2	Was clause G1.4 The Participant must ensure that all intake facilities are designed and constructed in a manner that maintains the safety of feed.	Systems must be in place to prevent incorrect unloading or raw material/feed to maintain feed safety and traceability.	Split clause G1.4 and updated
G4.3	Was clause G1.4 The Participant must ensure that all intake facilities are designed and constructed in a manner that maintains the safety of feed.	Systems must be in place to ensure that bins/bays/silos/stores/tanks are suitable for receiving the raw material/feeds, to ensure feed safety and maintain traceability.	Split clause G1.4 and updated
G4.4	Was clause G2.4	Facilities must be available for the cleaning out of vehicles after tipping/discharging or, with the	Taken from clause G2.4 and updated.

I	After unloading, vehicles delivering feed must	agreement of the supplier/owner of the raw	'with the agreement of the
ı	be allowed to sweep / wash out on the site or	material/food/feed, the driver be directed to a	supplier/owner of the raw
ı	be directed to a suitably equipped location	site approved by the participant where	material/food/feed, the driver be
ı	where sweeping / washing out can take	sweeping/washing out can take place.	directed to a site approved by the
ı	place. In either case there must be facilities		participant where
ı	for reception and / or disposal of the		sweeping/washing out can take
L	sweepings / washings.		place'.

# G5-Identification of products not intended for feed use - Pa, B, C, R

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

G5.1	Was clause G4.1 Any materials produced, used or stored in the same premises by the Participant but not intended for feed use, must be clearly segregated from feed and identified as such during all stages of production / processing, packing, storage, despatch and supply.	Any materials produced, used or stored in the same premises by the participant but not intended for fed use, must be clearly segregated from feed and identified as such during all stages of production/processing, packing, storage, despatch and supply.	No change
G5.2	Was clause G4.2 Adequate storage facilities must be provided for any materials not intended for feed use (including cleaning materials, lubricants, fuels, etc.), to prevent contamination of feeds.	Adequate storage facilities must be provided for any materials not intended for feed use (including cleaning materials, lubricants, fuels, etc.), to prevent contamination of feeds.	No change

# **G6- Bulk storage Operations B, C**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
G6.1	Was clause G5.1  Bulk feed must be protected from deterioration, contamination and cross contamination.	Bulk feed must be protected from deterioration, contamination, and cross contamination.	No change
G6.2	Was clause G5.2 All bulk feeds must be clearly separated, identifiable and traceable throughout storage and processing.	All bulk feeds must be clearly separated, identifiable and traceable throughout storage and processing.	No change
G6.2.1	Was clause G5.2.1 Intermediate products and finished feeds in store must be identified by product name or code, date and time of manufacture or batch identification as appropriate to the product type	Intermediate products and finished feeds in store must be identified by product name or code, date and time of manufacture or batch identification as appropriate to the product type.	No change
G6.3	Was clause G5.3 Carousel / micro-weigh hoppers must be clearly identifiable, their contents recorded, and lids must be securely fitted	Carousel / micro-weigh hoppers must be clearly identifiable, their contents recorded, and lids must be securely fitted	No change
G6.4	Was clause G5.4 Vehicles and plant must be operated such that they cannot adversely affect stored feed.	Vehicles and plant must be operated such that they cannot adversely affect stored feed.	No change
G6.5	Was clause G5.5 There must be risk assessed, planned intervals for the inspection and cleaning of bulk storage facilities.	There must be risk assessed, planned intervals for the inspection and cleaning of bulk storage facilities.	No change

	Interpretation – this includes 'tote bins' and other IBC's used internally for storage		Guidance become Interpretation – no change	
G6.6	Was clause G5.6 For bulk stores storing more than one feed, bays, tanks and bins must be identified and there must be a storage plan.	For bulk stores storing more than one feed, bays, tanks and bins must be identified and there must be a storage plan.	No change	
G6.7	Was clause G5.7 When there is a change of feed to be stored in a bulk bay, tank or bin, there must be a system to ensure it is empty and cleaned as necessary prior to refilling, to avoid cross contamination.	When there is a change of feed to be stored in a bulk bay, tank or bin, there must be a system to ensure it is empty and cleaned as necessary prior to refilling, to avoid cross contamination.	No change	
	Interpretation – this includes 'tote bins' and othe	Guidance become Interpretation – no change		

# G7- Packaged storage operations Pa, B, C & R

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

G7.1	Was clause G6.1 Packaged feed must be protected from deterioration, contamination and cross contamination.	Packaged feed must be protected from deterioration, contamination and cross contamination.	No change
G7.2	Was clause G6.2	All packaged feeds must be clearly separated, identifiable and traceable throughout storage and processing	No change

	All packaged feeds must be clearly separated, identifiable and traceable throughout storage and processing.			
G7.3	Was clause G6.3 Storage of packaged feeds must allow access to store walls for cleaning and pest control.	Storage of packaged feeds must allow access to store walls for cleaning and pest control.	No change	
G7.4	Was clause G6.4 Feeds in opened bags or containers must be protected from contamination, cross contamination or incorrect use.	Feeds in opened bags or containers must be protected from contamination, cross contamination or incorrect use.	No change	
G7.5	Was clause G6.5 Any damaged or leaking packages, and products affected by them, must be segregated and considered as non-conforming products.	Any damaged or leaking packages, and products affected by them, must be segregated and considered as non-conforming products.	No change	

# G8- Stock management Pa, B, C, R

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
G8.1	Was clause G7.1 There must be documented stock rotation practices in place for all feeds.	There must be documented stock rotation practices in place for all feeds.	No change
G8.2	Was clause G7.2  No feeds which have exceeded the use by or best before dates may be used by the Participant or supplied to a customer unless evaluated and approved by a designated, responsible person	No feeds which have exceeded the use by or best before dates may be used by the Participant or supplied to a customer unless evaluated and approved by a designated, responsible person	No change
G8.3	Was clause G7.3 Fishmeal, processed animal protein, and mixtures containing them must be stored in accordance with current legislation.	Fishmeal, processed animal protein, and mixtures containing them must be stored in accordance with current legislation.	No change
	Further information – See APHA Guidance	Guidance become Further Information – no change	

# **G8.4 Storage of Feed and Combinable Crops for Third Parties - S**

G8.4.1	Was clause G7.4.1  There must be a written agreement between the Participant and the owner of the goods.	·			
	Further information - E.g The AIC No.9 Contrac Feed Materials	t note for the storage of Grain, Oilseeds or Animal	Guidance becomes Further Information – no change		
G8.4.2	Was clause G7.4.2 Where aeration is not available the Participant must notify the customer/owner of the goods.	Participant and the owner of the goods.  The rinformation - E.g The AIC No.9 Contract note for the storage of Grain, Oilseeds or Animal Materials  Clause G7.4.2  The aeration is not available the Participant to notify the customer/owner of the goods.  Clause G7.4.3  The participant has been requested to carry mass balance calculations to comply with the EU Renewable Energy Directive (RED) by owner of the goods, appendix, the cipant must also be certified to the AIC Module  Clause G7.4.4.1  Clause G7.4.4.1  Clause G7.4.4.1  Clause G7.4.4.2  Participant must confirm with the owner of goods/customer whether a Combinable or passport is required for imported binable crops.  Clause G7.4.4.3  The owner of the food/feed whether of the food/feed must instruct the contract note for the storage of Grain, Oilseeds or Animal Materials  Where aeration is not available the Participant must notify the customer/owner of the goods.  If the Participant has been requested to carry or mass balance calculations to comply with the IR the participant has been requested to carry or mass balance calculations to comply with the IR the participant must also be certified to carry or the goods, the Participant must also be certified to TASCC, including the AIC RED Module.  All combinable crops of UK or Republic of Irela (ROI) origin must be accompanied on receipt by correctly completed Combinable Crops Passport  Clause G7.4.4.2  Participant must confirm with the owner of the food/feed whether a Combinable crops.  The Participant must confirm with the owner of the food/feed must instruct the crops.			
G.8.4.3	Was clause G7.4.3 If the Participant has been requested to carry out mass balance calculations to comply with the EU Renewable Energy Directive (RED) by the owner of the goods, appendix, the Participant must also be certified to the AIC RED Module	If the Participant has been requested to carry out mass balance calculations to comply with the EU Renewable Energy Directive (RED) by the owner of the goods, the Participant must also be certified to TASCC, including the AIC RED Module.	Inclusion of TASCC certification		
	Further information - the AIC RED Module can	Guidance becomes Further Information – no change			
G8.4.4.1	Was clause G7.4.4.1 All combinable crops of UK or Republic of	All combinable crops of UK or Republic of Ireland (ROI) origin must be accompanied on receipt by a	No change		
	receipt by a correctly completed Combinable Crops Passport	Correctly completed Combinable Crops Passport.			
G8.4.4.2	receipt by a correctly completed Combinable	The Participant must confirm with the owner of the food/feed whether a Combinable Crop Passport is required for imported combinable	Change of wording from Goods/customer to food/feed		
G8.4.4.2 G8.4.4.3	receipt by a correctly completed Combinable Crops Passport  Was clause G7.4.4.2 The Participant must confirm with the owner of the goods/customer whether a Combinable Crop Passport is required for imported	The Participant must confirm with the owner of the food/feed whether a Combinable Crop Passport is required for imported combinable crops.	c c		

	Assured Combinable Crops passport must be	assurance status or have a valid farm assurance	
	pre-printed with the supplier's assurance	or trade assurance sticker	
	status or have a valid farm assurance or trade	attached.	
	assurance sticker attached.		
	Interpretation - For crops delivered from a FEMA	AS source, stickers are not available but written	Guidance becomes Interpretation –
	confirmation of the valid certificate and scope is	sufficient to be included with the Combinable	no change
	Crops Passport.		
G8.4.4.5	Was clause G7.4.4.5	The Participant must check the assurance status	No change
	The Participant must check the assurance	of growers to ensure that 'Production only' crops	
	status of growers to ensure that 'Production	are collected before the end of the required Red	
	only' crops are collected before the end of the	Tractor Assurance period.	
	required Red Tractor Assurance period.		
G8.4.5.1	Was clause G7.4.5.1	Any postharvest pesticide treatment recorded on	No change
	Any postharvest pesticide treatment recorded	the Combinable Crops Passport (Grain Passport)	
	on the Combinable Crops Passport (Grain	must be checked against the current Defra	
	Passport) must be checked against the current	approved pesticides and fumigants list.	
	Defra approved pesticides and fumigants list.		
		The Participant must confirm that any pesticides	
	The Participant must confirm that any	and fumigants applied to the incoming load are	
	pesticides and fumigants applied to the	approved by the owner of the combinable crops	
	incoming load are approved by the owner of	,,,,,,,, .	
	the combinable crops		
	•	und here: https://secure.pesticides.gov.uk/pestreg	Guidance becomes Further
	, , , , ,		Information – no change
G8.4.5.2	Was clause G7.4.5.2	The Participant must confirm that any pesticides	No change
G8.4.5.2	The Participant must confirm that any	and fumigants applied to the incoming load are	140 Change
	pesticides and fumigants applied to the	approved by the owner of the combinable crops.	
	incoming load are approved by the owner of	approved by the owner of the combinable crops.	
	the combinable crops.		
G8.4.6	Was clause G7.4.6	The Participant must have a written agreement in	No change
30.4.0	The Participant must have a written agreement	place to identify Mycotoxin levels in cereals at	110 01101160
	in place to identify Mycotoxin levels in cereals	point of intake, subject to requirements of the	
	at point of intake, subject to requirements of	owner of the goods/customer	
	the owner of the goods/customer.	owner of the goods/customer	
		ls could be from a declaration on section 5 of the	Guidance becomes Interpretation –
	· · · · · · · · · · · · · · · · · · ·		•
	passport, a test certificate or from analysis on in	ILAKU.	no change

	Wee slaves 07.4.7	Miles and a compliance in the automorphism of the	No obours
G8.4.7	Was clause G7.4.7	Where sampling is the responsibility of the	No change
	Where sampling is the responsibility of the	Participant there must be a written sampling	
	Participant there must be a written sampling	procedure. The sampling procedure must	
	procedure. The sampling procedure must	consider contractual standards and the owner of	
	consider contractual standards and the owner	the goods / customer's specific requirements or	
	of the goods / customer's specific	instructions.	
	requirements or instructions.		
	Further information - AIC grain and pulse contr	acts require sampling to comply with BS EN ISO	Guidance becomes Further
	24333 (for Oil Seed Rape use BS EN ISO 542).		Information – no change
G8.4.8	Was clause G7.4.8	Samples taken from each delivery must be	Removal of Salmonella publication
	Samples taken from each delivery must be	analysed and retained by the facility in	PB 13303.
	analysed and retained by the facility in	accordance with instructions from the owner of	
	accordance with instructions from the owner	the goods / customer.	
	of the goods / customer. Crops sampled and	Crops sampled and equipment used for	
	equipment used for Salmonella testing must	Salmonella testing must take into account the	
	be in accordance with the Defra Code of	current Defra Code of Practice for the Control of	
	Practice for the Control of Salmonella	Salmonella.	
	publication PB 13303.		
G8.4.9	Was clause G7.4.9	If analysis is for contractual purpose (including	No change
	If analysis is for contractual purpose (including	charging for drying), this must be covered by the	-
	charging for drying), this must be covered by	TASCC Testing Facilities Code, or other	
	the TASCC Testing Facilities Code, or other	recognised scheme	
	recognised scheme.		
G8.4.10	Was clause G7.4.10	At the point of delivery the Participant must	No change
	At the point of delivery the Participant must	inspect, and record the results, of each intake	-
	inspect, and record the results, of each intake	sample prior to accepting the load and must	
	sample prior to accepting the load and must	check for the presence and identification of:	
	check for the presence and identification of: •	Contaminants	
	Contaminants • Hazardous impurities, •	Hazardous impurities,	
	Abnormal smell and / or appearance •	Abnormal smell and / or appearance	
	Infestation.	• Infestation	
G8.4.11	Was clause G7.4.11	Should any of the above be present in the sample	No change
30.4.11	Should any of the above be present in the	and representing a food/feed safety hazard then	- <b>U</b> -
		i and a specific of the second control of th	
		the load must not be accepted unless the	
	sample and representing a food/feed safety hazard then the load must not be accepted	the load must not be accepted unless the Participant agrees and has the written agreement	

	written agreement of the owner of the		
	goods/customer.		
G8.4.12	Was clause G7.4.12 If the Participant advises the owner of the goods/customer of the presence in the load of a food/feed safety hazard the owner of the goods/customer must confirm to the Participant the action to be taken. This action must be carried as long as this does not create feed / food safety hazards for other onsite operations.  Guidance- Possible instructions from the owner of the good Rejection: hazard identified cannot be removed.	-	No change  Still Guidance – no change
	screening could eliminate the hazard.  Downgrading: goods may be accepted as meetil	ng an alternative specification.	
G8.4.13	Was clause G7.4.13 If assured and non-assured goods are mixed for storage, the whole bulk must be treated as non-assured.	If assured and non-assured goods are mixed for storage, the whole bulk must be treated as non-assured.	No change
G8.4.14	Was clause G7.4.14  Records must be available to demonstrate that all goods going into an assured bulk store are assured if they are to be finally sold as assured.	Records must be available to demonstrate that all goods going into an assured bulk store are assured if they are to be finally sold as assured.	No change
G8.4.15	Was clause G7.4.15 Weekly checks must be made and recorded for each store/silo/bay of goods, unless shown otherwise through risk assessment and agreed with the owner of the goods.	Weekly checks must be made and recorded for each store/silo/bay of goods, unless shown otherwise through risk assessment and agreed with the owner of the goods.	No change
	Further information - Further guidance can be to https://ahdb.org.uk/knowledge-library/grain-stoi		Guidance becomes Further Information – no change
G8.4.16	Was clause G7.4.16 Where temperature monitoring of combinable crops or animal feed materials is a requirement but not possible due to the structure of the store or Health and Safety	Where temperature monitoring of combinable crops or animal feed materials is a requirement but not possible due to the structure of the store or Health and Safety reasons (e.g. confined spaces), the Participant must provide a Risk	No change

	reasons (e.g. confined spaces), the Participant must provide a Risk Assessment for safe storage. The Participant shall provide documentary evidence showing that the owner of the goods being stored accept storage without temperature monitoring.	Assessment for safe storage. The Participant shall provide documentary evidence showing that the owner of the goods being stored accept storage without temperature monitoring.	
G8.4.17	Was clause G7.4.17 The Participant shall provide documentary evidence showing that the owner of the goods being stored accept storage without temperature monitoring.	The Participant must provide documentary evidence showing that the owner of the goods being stored accept storage without temperature monitoring.	*must instead of shall
G8.4.18	Was clause G7.4.18  Where a rising temperature or deteriorating condition is identified (including unusual odours and visual signs such as mould, steam, insect infestation) this must be reported by the Participant to the owner of the goods and any appropriate corrective action recorded.	Where a rising temperature or deteriorating condition is identified (including unusual odours and visual signs such as mould, steam, insect infestation) this must be reported by the Participant to the owner of the goods and any appropriate corrective action recorded.	No change
G8.4.19	Was clause G7.4.19 The Participant must demonstrate that monitoring of goods is effective.	The Participant must demonstrate that monitoring of goods is effective.	No change
G8.4.20	Was clause G7.4.20 If a food or feed safety hazard is identified once the goods are in store then the customer or owner of the goods must be immediately notified. The owner of the goods/customer must confirm to the Participant the action to be taken. This action must be carried as long as this does not create feed / food safety hazards for other onsite operations.	If a food or feed safety hazard is identified once the goods are in store then the customer or owner of the goods must be immediately notified. The owner of the goods/customer must confirm to the Participant the action to be taken. This action must be carried as long as this does not create feed / food safety hazards for other onsite operations.	No change

# **G9** Operational Control Pr, C

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
G9.1	Was clause G8.1 Operations must be planned, scheduled and controlled by a designated and competent person(s), to ensure compliance with feed specifications and operational parameters.	Operations must be planned, scheduled and controlled by a designated and competent person(s), to ensure compliance with feed specifications and operational parameters.	No change
G9.2	Was clause G8.2 Operational parameters must ensure that batch integrity is maintained.	Operational parameters must ensure that batch integrity is maintained.	No change
G9.3	Was clause G8.6 The Participant must demonstrate that the feed is manufactured in accordance with the current approved formulation.	The Participant must demonstrate that the feed is manufactured in accordance with the current approved formulation (including any applicable emergency substitutions).	Addition of (including any applicable emergency substitutions).
	Interpretation- The Participant needs to record evidence that all correct feed in the correct quantities.	Guidance becomes Interpretation – no change	
G9.4	Was clause G8.5 The actual weight of each ingredient added to a batch must be recorded.  If liquids are incorporated, there must be effective means of weighing or measuring these, and of incorporation.	The actual weight of each ingredient added to a batch must be recorded.  If liquids are incorporated, there must be effective means of weighing or measuring these, and of incorporation.	No change

G9.5	Was clause G8.7 Where Carousel / micro-weigh systems are used for batch-controlled feeds there must be a system for maintaining traceability.	Where Carousel / micro-weigh systems are used for the addition of batch-controlled feed ingredients there must be a system for maintaining traceability.	Addition of ingredients
G9.6	Was clause G8.8 Where ingredients are manually weighed in advance of production there must be a system for maintaining traceability.	Where feed ingredients are manually weighed in advance of production there must be a system for maintaining traceability.	Addition of feed
G9.7	Was clause G8.9 In situations where breakdown or other unforeseen circumstances result in the production of feed that does not meet specification or operational parameters, the resulting products must be considered as non-conforming products (see F 3).	In situations where breakdown or other unforeseen circumstances result in the production of feed that does not meet specification or operational parameters, the resulting products must be considered as nonconforming products (see F 3).	No change
G9.8	Was clause G8.10 Automated processing equipment must be continuously monitored by devices which record the operating conditions, and alarm to indicate deviations from defined parameters set to achieve and maintain feed safety.	Automated processing equipment must be continuously monitored by devices which record the operating conditions, and alarm to indicate deviations from defined parameters set to achieve and maintain feed safety.	No change
G9.9	Was clause G8.11 There must be procedures in place to manage alarms and deviations with records demonstrating actions taken in response.	There must be procedures in place to manage alarms and deviations with records demonstrating actions taken in response.	No change
G9.10	Was clause G8.12 Changes to processing equipment control parameters must only be made by designated	Changes to processing equipment control parameters must only be made by designated and competent responsible persons and must	Addition of competent

responsible persons and must be recorded to	be recorded to show the date and time of	
show the date and time of change, the name of	change, the name of the person making the	
the person making the change and what was	change and what was changed.	
changed.		

## **G9.11-** Emergency feed ingredient substitutions

Packaged	Bulk	Compound	Retail Store	Processing	Third Party	All Participants	Formulation	Medicated
Merchant	Merchant	Feeds	Sites	Merchant	Transport			

Clause	2020	2024	Changes
Information	Use of the procedure should always be a last re	sort – reformulation is a better solution.	Guidance becomes Information
G9.11.1	Was clause G8.13.1 Emergency substitutions must be controlled by a written procedure including approved Emergency Feed Ingredient substitution lists/database.	Emergency substitutions must be controlled by a written procedure including approved Emergency Feed Ingredient substitution lists/database.	No change
G9.11.2	Was clause G8.13.2 There must be a designated person (or persons) responsible for the management of the emergency substitutions process.	There must be a designated and competent person (or persons) responsible for the management of the emergency substitutions process.	*Competent No other change
G9.11.4	Was clause G8.13.3  Emergency Feed Ingredient substitution list/ database must also include a list/ database of Finished Products & Feed Ingredients which cannot be substituted (e.g. Fixed Formulation Products) where the feed cannot be produced in the absence of the required feed ingredients.	Emergency Feed Ingredient substitution list/database must also include a list/database of Finished Products & Feed Ingredients which cannot be substituted (e.g. Fixed Formulation Products) where the feed cannot be produced in the absence of the required feed ingredients.	No change

G9.11.4	Was clause G8.13.4 Emergency Feed Ingredient Substitutions must not be made for more than one feed ingredient at a time. Where more than one feed ingredient is not available, the feed must be reformulated.	Emergency Feed Ingredient Substitutions must not be made for more than one feed ingredient at a time. Where more than one feed ingredient is not available, the feed must be reformulated.	No change
G9.11.5	Was clause G8.13.5  Any substitution must be used for the shortest possible time preferably only to complete the batch being made, resulting in minimum stock being manufactured, and no longer than 15 hours continuously unless authorised.	Any substitution must be used for the shortest possible time preferably only to complete the batch being made, resulting in minimum stock being manufactured, and no longer than 15 hours continuously unless authorised.	No change
G9.11.6	Was clause G8.13.6 Substitutions made must be recorded and reviewed regularly by the designated person.	Substitutions made must be recorded and reviewed regularly by the designated and competent person.	*Competent No other change
G9.11.7	Was clause G8.13.7 Mill operational staff must be trained in Substitution Management.	Mill operational staff must be trained in Substitution Management.	No change

# **G10- Process Cross-contamination controls Pr, C**

Packaged	Bulk	Compound	Retail Store	Processing	Third Party	All Participants	Formulation	Medicated
Merchant	Merchant	Feeds	Sites	Merchant	Transport			

Clause	2020	2024	Changes		
G10.1	Was clause G9.1 Where different feeds and / or non-feeds are being processed in the same equipment, procedures must be in place to ensure that cross contamination is managed to ensure the safety of subsequent batches of feed.	Where different feeds and / or non-feeds are being processed in the same equipment, procedures must be in place to ensure that cross contamination is managed to ensure the safety of subsequent batches of feed.	No change		
G10.2	Was clause G9.2 Rules to manage hazards, limitations and conflicts for ingredients (see C 1.4) and / or feeds (see E 2.2) must be developed by a competent person.  Interpretation- Procedures may include scheduling rules and / or	Rules to manage hazards, limitations and conflicts for ingredients (see C 1.4*) and / or feeds (see E 2.2*) must be developed by a competent person.  Rules to manage hazards, limitations and conflicts for ingredients (see C 1.4*) and / or feeds (see E 2.2*) must be developed by a competent person.			
	_	d in the country of manufacture may be required.	no change		
G10.3	Was clause G9.3 Flush procedures (where used) must be defined and validated.	Flush procedures (where used) must be defined and validated for each production route(s).	Additional wording- validated for each production route(s).		
G10.4	Was clause G9.4 Any flushes carried out must be accurately recorded either by the process control system or manually in the production records.	Any flushes carried out must be accurately recorded either by the process control system or manually in the production records.	No change		
G10.5	Was clause G9.5 Flushings must be clearly identified and traceable.	Flushings must be clearly identified and traceable.	No change		

## G11- Manufacture of premixtures, mineral feeds and dietic feeds- C

Packaged	Bulk	Compound	Retail Store	Processing	Third Party	All Participants	Formulation	Medicated
Merchant	Merchant	Feeds	Sites	Merchant	Transport			

Clause	2020	2024	Changes
G11.1	Was clause G10.1 For Premixtures, Mineral Feeds and Dietetic Feeds, process yields must be monitored and controlled.	For Premixtures, Mineral Feeds and Dietetic Feeds, process yields must be monitored and controlled.	No change
G11.2	Was clause G10.2 Where monitoring of process yields is based on batch records, this must be verified by product analysis.	Where monitoring of process yields is based on batch records, this must be verified by product analysis.	No change
G11.3	Was clause G10.3 Where manufacture of Premixtures, Mineral Feeds and/ or Dietetic Feeds containing levels of additives above the maximum authorised levels is undertaken on the same site as the manufacture of other complete feeds and/ or complementary feeds, these must be produced on a dedicated production line unless the Participant can demonstrate that feed safety and legality is not compromised.	Where manufacture of Premixtures, Mineral Feeds and/ or Dietetic Feeds containing levels of additives above the maximum authorised levels is undertaken on the same site as the manufacture of other complete feeds and/ or complementary feeds, these must be produced on a dedicated production line unless the Participant can demonstrate that feed safety and legality is not compromised	No change

# G12- Rework Pr, C

Pa	ackaged	Bulk	Compound	Retail Store	Processing	Third Party	All Participants	Formulation	Medicated
Me	erchant	Merchant	Feeds	Sites	Merchant	Transport			

Clause	2020	2024	Changes	
G12.1	Was clause G11.1 Where feeds are to be reworked, a system must be in place to ensure that they do not present a risk to the feed being produced.	Where feeds are to be reworked, a system must be in place to ensure that they do not present a risk to the feed being produced.	No change	
	Guidance- This may also include water where this is recyc			
G12.2	Was clause G11.2 Reworks must be treated as a feed ingredient and formulated into feed.	Reworks must be treated as a feed ingredient and formulated into feed.	Guidance stays as Guidance – no change	
G12.3	Was clause G11.3 Reworks must be separated based on limitations of each rework for future use and clearly identified by type.	Reworks must be separated based on limitations of each rework for future use and clearly identified by type.	No change	
G12.4	Was clause G11.4 The use of rework must be authorised by a designated person and its use recorded.	The use of rework must be authorised by a designated and competent person and its use recorded.	Addition of *Competent No other change	

# G13- Treatments used as a Salmonella Kill step in Bulk Poultry Feeds - K1, K2

Packaged	Bulk	Compound	Retail Store	Processing	Third Party	All Participants	Formulation	Medicated
Merchant	Merchant	Feeds	Sites	Merchant	Transport			

Clause	2020	2024	Changes
G13.1	Was clause G12.1 Breeder feeds for layer, broiler, duck or turkey parent or grandparent stock must be subjected to an effective salmonella kill step by heat or chemical treatment unless the customer specifies otherwise and this is documented.	Breeder feeds for layer, broiler, duck or turkey parent or grandparent stock sold in bulk must be subjected to an effective salmonella kill step by heat or chemical treatment unless the customer specifies otherwise and this is documented.	Addition *In bulk
	Interpretation- The Salmonella kill step should be designed to accepted feed and any other written customer requestablished with reference to the current Defra Cother national standards. Trend analysis of indicator organisms (e.g Enteroblighlight developing issues.	Guidance becomes Interpretation. No change	
	Further information- The Defra Code of Practice for the Control of Salm www.agindustries.org.uk/resource/defra-salmone of indicator organisms (e.g. Enterobacteriaceae) i issues	Defra Code split out of Guidance and added as Further Information.	
G13.2	Was clause G12.2 Where heat or chemical treatment is used, the process controls must be validated for the full production run including start up and shut down.	Where heat or chemical treatment is used, the process controls must be validated for the full production run including start up and shut down.	No change
	Guidance - For heat treatment, historically 80°C for 2 minutes at 15% moisture has been considered adequate to achieve this.	Interpretation – For chemical treatments, manufacturers' efficacy data is not sufficient to validate the treatment method.	Guidance becomes Interpretation  Heat Treatment Guidance taken out.

	For chemical treatments, manufacturers' efficacy data is not sufficient to validate the treatment method.		
G13.3	Was clause G12.3 The process controls must be monitored and recorded throughout production.	The process controls must be monitored and recorded throughout production.	No change
G13.4	Was clause G12.4 Any feed not correctly processed must not be mixed with correctly processed feed nor delivered to farm. Records must show when divert or disposal from the process occurs.	Any feed not correctly processed must not be mixed with correctly processed feed nor delivered to farm. Records must show when hold, divert or disposal from the process occurs to demonstrate corrective actions have been taken.	Addition *hold and to demonstrate corrective actions have been taken.
G13.5	Was clause G12.5 The effectiveness of the treatment process must be re-validated at a frequency not exceeding 6 months.	The effectiveness of the treatment process must be re-validated at a frequency not exceeding 6 months.	No change
G13.6	Was clause G12.6 Feed ingredients added to feed post-treatment must also be subject to a validated Salmonella kill step.	Feed ingredients added to feed post- treatment must also be subject to a validated Salmonella kill step, unless risk assessment indicates this is not necessary.	Addition * unless risk assessment indicates this is not necessary.
G13.7	Was clause G12.7 Where breeder feeds are manufactured, all other feeds produced through the same production route must also be processed to the same microbiological standards. Where treating all feeds to the same microbiological standard is not possible, the Participant must obtain written confirmation from customers buying breeder feeds that this is acceptable	Where breeder feeds are manufactured, all other feeds produced through the same production route must also be processed to the same microbiological standards.  Where treating all feeds to the same microbiological standard is not possible, the Participant must obtain written confirmation from customers buying breeder feeds that this is acceptable	No change
G13.8	Was clause G12.8 Breeder feeds must be protected from post treatment bacteriological recontamination in production and transport.	Breeder feeds must be protected from post treatment bacteriological recontamination in production and transport.	No change
	Interpretation- Consideration should be given to the point at whic	h fines or sieving's are reintroduced.	Guidance become Interpretation – no change

G13.9	Was clause G12.9 For heat-treated breeder feeds, the cooler air supply must be considered and appropriate filters used as indicated by the HACCP study, in order to limit recontamination.	For heat-treated breeder feeds, the cooler air supply must be considered and appropriate filters used as indicated by the HACCP study, in order to limit recontamination.	No change
G13.10	Was clause G12.10 Where air filtration is required by the HACCP study, the specification of system must be defined, and its performance monitored and maintained.	Where air filtration is required by the HACCP study, the specification of system must be defined, and its performance monitored and maintained.	No change
G13.11	Was clause G12.11  If a claim is made that heat or chemical treatment is used as a specific kill step for feeds other than poultry breeder feeds, G 12.1 to G 12.6 inclusive must be complied with.	If a claim is made that heat or chemical treatment is used as a specific kill step for feeds other than poultry breeder feeds, G13.1 to G13.6 inclusive must be complied with.	No change other than referencing G13 instead of G12 (same)

## G14- Packaging for feed – Pr, C

Packaged	Bulk	Compound	Retail Store	Processing	Third Party	All Participants	Formulation	Medicated
Merchant	Merchant	Feeds	Sites	Merchant	Transport			

Clause	2020	2024	Changes
G14.1	Was clause G13.1 Feed packaging and pallets must be suitable for the means of delivery / transport used and the type of feed concerned. Packaging must be	Feed packaging and pallets must be suitable for the means of delivery / transport used and the type of feed concerned. Packaging must be designed to protect the feed during normal	
	designed to protect the feed during normal storage, handling and delivery conditions.	storage, handling and delivery conditions	

G14.2	Was clause G13.2 Intermediate bulk containers (IBCs, including Flexible IBCs) to be used for delivery of feed must have covers in place to protect the product during transportation.	Intermediate bulk containers (IBCs, including Flexible IBCs) to be used for delivery of feed must have covers in place to protect the product during transportation.	No change
G14.3	Was clause G13.3 Feed packaging (including FIBCs) which has left the site must not be reused.	Feed packaging (including FIBCs) which has left the site must not be reused.	No change
G14.4	Was clause G13.4 Subject to a risk assessment, FIBCs (big bags) which have not left the site may be reused.	Subject to a risk assessment, FIBCs (big bags) which have not left the site may be reused	No change
G14.5	Was clause G13.5 All pallets and rigid containers which are returned must be inspected and if necessary, cleaned before re use.	All pallets and rigid containers which are returned must be inspected and if necessary, cleaned before re use.	No change
G14.6	Was clause G13.6 Contamination / cross contamination during the packaging process must be managed to maintain feed safety.	Contamination / cross contamination during the packaging process must be managed to maintain feed safety.	No change
G14.7	Was clause G13.7 Legible labels must be applied to all packaged feeds, including IBCs, as required by relevant feed legislation.	Legible labels must be applied to all packaged feeds, including IBCs, as required by relevant feed legislation.	No change
G14.8	Was clause G13.8  Measures must be taken to ensure only the current version of the correct label is used.	Measures must be taken to ensure only the current version of the correct label is used	No change
G14.9	Was clause G13.9 Unused labels must be managed or disposed of to avoid mislabelling of feed.	Unused labels must be managed or disposed of to avoid mislabelling of feed.	No change

# G15- Dispatch of feed in bulk road transport B, C

Ī	Packaged	Bulk	Compound	Retail Store	Processing	Third Party	All Participants	Formulation	Medicated
	Merchant	Merchant	Feeds	Sites	Merchant	Transport			

Clause	2020	2024	Changes
G15.1	New for 2024	Despatch of feed from site must be pre- arranged/booked.	
G15.2	Was clause G14.10 There must be procedures in place to minimise the possibility of cross contamination or incorrect loading.	There must be procedures in place to minimise the possibility of incorrect loading.	Removal of cross contamination
G15.3	<b>G14.9</b> Bulk vehicle or trailer load carrying areas must only be uncovered when being loaded.	Bulk vehicle and/or trailer load carrying areas must be covered upon arrival and when leaving site, unless it is a farmer's own vehicle or trailer collecting feed for his own use.	More clarification
G15.4	Was clauses G14.1 All bulk vehicles and trailers presented for loading (other than a farmer's own vehicle or trailer collecting feed for the farmer's own use) must be operated by a certificated Participant of a scheme recognised by AIC and the haulier's assurance scheme number must be checked and recorded.  G14.2 D Where a farmer contracts a haulier to collect feed on their behalf, they must provide confirmation in writing that it is acceptable to load a bulk vehicle that is not clearly marked with a recognised assurance scheme number.	For bulk out loading of feed, the assurance of the vehicle/ trailer must be checked on the vehicle and recorded.  A non-assured vehicle must only be accepted if:  It is a farmer's own vehicle/trailer collecting feed for his own use or,  The vehicle has been contracted by the customer and written authority to load has been provided to the participant.	Updated and split between clause G14.1 & G14.2

G15.5	Was clause G14.8 The vehicle or trailer and load compartment unique identification reference (and where available the haulier's assurance scheme number), must be checked, recorded and used on all collection / delivery documentation (other than a farmer's own vehicle or trailer collecting feed for the farmer's own use).	For bulk out loading of feed the individual identification of the vehicle/trailer must be checked on the vehicle and recorded.	Updated
G15.6	New clause for 2024	Feed safety must not be compromised during loading or sampling.	'Cover all'
G15.7.1	Was clause G14.3  Bulk vehicles and trailers presented for loading (other than a farmer's own vehicle or trailer collecting feed for the farmer's own use) must show evidence of the three previous loads carried in each compartment of the vehicle or trailer.  The descriptions of the three previous loads must be sufficiently detailed and precise (avoiding generic terms) to allow potential risks to the feed to be loaded to be assessed.	The documentation provided by the haulier must include the last three loads and any cleaning carried out.	Updated to include cleaning carried out from other clauses
	Guidance - Examples in feed may include species, medication, presence of fishmeal. See the International Coalition for Road Transport (ICRT) International Database for the Transport of Feed (IDTF) at www.icrt-idtf.com.	Interpretation - The descriptions of the three previous loads should be sufficiently detailed and precise (avoid generic terms) to allow potential risks to the feed to be assessed.	
G15.7.2	Was clause G14.4 Bulk vehicles or trailers which have previously carried materials forbidden by the IDTF (including the AIC list of differences), must not be loaded.	If any of the last three loads are on the AIC Exclusion list, the vehicle must be rejected. The UFAS Certification Body must be informed as soon as possible, to ensure feed safety is not compromised.	Updated

G15.7.3	Was clause G14.5 Bulk vehicles or trailers presented for loading (other than a farmer's own vehicle collecting feed for the farmer's own use) must show evidence of relevant cleaning/ disinfecting operations in accordance with the requirements of the International Database for Transport of Feed (IDTF), at the point of loading. Vehicles presented without such evidence must not be loaded.	If any of the last three loads are on the AIC Sensitive List, the documentation must confirm that the vehicle/trailer has been cleaned as detailed in the AIC Sensitive List. The vehicle/trailer must not be loaded until this evidence has been provided.	Updated
G15.8	Was clause G14.8 The vehicle or trailer and load compartment unique identification reference (and where available the haulier's assurance scheme number), must be checked, recorded and used on all collection / delivery documentation (other than a farmer's own vehicle or trailer collecting feed for the farmer's own use).	The vehicle and/or trailer load compartment unique identification reference (and where available the hauliers assurance schemes number), must be recorded and used on documentation for all collections/deliveries.	Updated to remove checked
		Interpretation- For farmers collecting feed for their own use, vehicles/trailers may not have a unique reference identification, in which case the make of the vehicle/ trailer or some other identification feature should be recorded.	New
G15.9.1	New for 2024	There must be controls in place covering vehicle scheduling and the order of loading and unloading of feed to minimise the risk of cross contamination.	New
G15.9.2	Was clause G14.7 There must be procedures in place to ensure that bulk vehicle or trailer compartments are large enough to accept the delivery and are not overfilled such as to risk cross contamination.	There must be controls in place to ensure that bulk vehicles are not overfilled such as to risk cross contamination.	Updated

G15.10	Was clause F9.2.3  Exteriors of all vehicles must not represent a contamination risk when presented for the carriage of goods. To ensure this, vehicles must be cleaned routinely in accordance with the operator's procedures, customer and legal requirements.	The exterior of vehicles and trailers must not present a risk to the feed being loaded.	Removal of 'To ensure this, vehicles must be cleaned routinely in accordance with the operator's procedures, customer and legal requirements'
G15.11	Was clause G14.6 Bulk vehicle or trailer load compartments must be free from contamination and for non-liquid feeds, dry before loading. A signed record confirming the cleanliness of the loading compartments prior to loading must be retained.	Bulk vehicle or trailer load compartments must be free from contamination and for non-liquid feeds, dry before loading. A record of the checks carried out must be retained.	Removal of *signed Updated to include- A record of the checks carried out must be retained. Emphasis on check rather than record of confirmation.
G15.12	Was clause G15.2 (packaged only) Vehicles and trailers contracted by the customer / recipient must not present a risk to the feed being loaded. If the load area of the vehicle is unsuitable, the customer must be informed, and they must provide confirmation in writing that it is acceptable to load the vehicle	If the load carrying area of a bulk vehicle contracted/operated by the customer/ recipient is found to be unsuitable, the customer must be informed of the condition of the vehicle. Any subsequent action must be confirmed by the customer.	Taken from G15- Despatch of packaged feeds – extended to apply to bulk also.
G15.13	Was clause G14.9 Bulk vehicle or trailer load carrying areas must only be uncovered when being loaded.	Bulk vehicle or trailer load carrying areas must only be uncovered when being loaded.	No change
G15.14	Was clause G14.11 Layering of feeds is permitted only if the following conditions are fulfilled:  No more than three feeds may be loaded in a single bulk vehicle or trailer compartment.  Each component of the load must be individually weighed and labelled in accordance with legislation.  Each component of the load is suitable for direct feeding to livestock on its own	Layering of feeds is permitted only if the following conditions are fulfilled:  • No more than three feeds may be loaded in a single bulk vehicle or trailer compartment.  • Each component of the load must be individually weighed and labelled in accordance with legislation.  • Each component of the load is suitable for direct feeding to livestock on its own	No change

# G16- Despatch of packaged feeds, Pa, B, C

Packaged	Bulk	Compound	Retail Store	Processing	Third Party	All Participants	Formulation	Medicated
Merchant	Merchant	Feeds	Sites	Merchant	Transport			

Clause	2020	2024	Changes
G16.1	New for 2024	Packaged feeds must not be loaded for dispatch unless labelled.	
G16.2	New for 2024	The condition and integrity of packaged must be checked at loading and any damaged packages segregated and considered nonconforming.	
G16.3	Was clause G15.1 Vehicles and trailers contracted or operated by the Participant and presented for loading must not present a risk to the feed being loaded.	Load areas of vehicle or trailers collecting packages must not present a risk to the feed being loaded. A record of the checks carried out must be retained.	Updated
G16.4	Was clause G15.2 Vehicles and trailers contracted by the customer / recipient must not present a risk to the feed being loaded. If the load area of the vehicle is unsuitable, the customer must be informed, and they must provide confirmation in writing that it is acceptable to load the vehicle.	If the load area of the vehicle is found to be unsuitable and the vehicles is contracted/ operated by the customer/ recipient, the customer must be informed of the condition of the vehicle. Any subsequent action must be confirmed by the customer.	Updated

# G17- Feed containing processed animal protein, Pa, B, C

Package	Bulk	Compound	Retail Store	Processing	Third Party	All Participants	Formulation	Medicated
Merchar	t Merchant	Feeds	Sites	Merchant	Transport			

Clause	2020	2024	Changes
G17.1	Was clause G16.1 Products containing processed animal proteins must be transported in accordance with the TSE Regulations.	Products containing processed animal proteins must be transported in accordance with the TSE Regulations.	No change
	Further information- See APHA guidance		Guidance becomes Further Information – no other change

## G18- Despatch/Delivery Documentation, Pa, B, C

Pa	ackaged	Bulk	Compound	Retail Store	Processing	Third Party	All Participants	Formulation	Medicated
M	erchant	Merchant	Feeds	Sites	Merchant	Transport			

Clause	2020	2024	Changes
G18.1	Split clause of G17.1 All feeds despatched must be accompanied by the documents required by relevant feed legislation. G17.2 A label must be attached to each individual package (including each IBC) as required by relevant feed legislation.	Any documentation required by legislation, contractual and customer requirements, must be provided to the driver to accompany the load.	Merge of clause G17.1 and G17.2. Addition of 'provided to the driver'

G18.2	Was clause G17.3 The despatch documentation must also include any relevant information, including special requirements to maintain feed safety.	The despatch documentation must also include any relevant information, including special requirements to maintain feed safety.	No change
G18.3	Was clause G13.8  Measures must be taken to ensure only the current version of the correct label is used.	Controls must be in place to ensure that only the current versions of labels are used.	Taken from clause G13.8 (packaging for feed). Measures becomes Controls.
G18.4	Was clause G17.4 Sufficient information about the feed must be provided to the haulier to enable detailed and precise descriptions of three previous loads.	Sufficient information about the feed must be provided to the haulier to enable detailed and precise descriptions of three previous loads	No change
G18.5	Was clause G17.5 All combinable crops despatched in the UK must be accompanied by a completed Combinable Crops Passport.	All combinable crops despatched in the UK must be accompanied by a completed Combinable Crops Passport.	No change
	Further information- The current combinable crops passport can be	e downloaded from the AIC website.	Guidance becomes Further Information – no other change
G18.6	New for 2024	Where feeds are collected by or on behalf of the customer, the participant must obtain a signed collection record.	

# G19- Delivery of bulk and packaged feeds by the participant, Pa, B, C

Packaged	Bulk	Compound	Retail Store	Processing	Third Party	All Participants	Formulation	Medicated
Merchant	Merchant	Feeds	Sites	Merchant	Transport			

Clause	2020	2024	Changes
G19.1	Was clause G18.1 Procedures must be in place to ensure the delivery driver is informed of relevant delivery information and customer specific delivery requirements.	Procedures must be in place to ensure the delivery driver is informed of relevant delivery information and customer specific delivery requirements.	No change
G19.2	New for 2024	The participant must have systems in place to confirm delivery.  Once offloading/ discharge has been completed, the driver must obtain a signed record confirming acceptance of the delivery.	New
G19.3	Was clause G18.4 Procedures must be in place to demonstrate that deliveries were made in accordance with customer specific delivery requirements.	Procedures must be in place for the driver to contact the relevant individuals in the Participant's business in the event of a potential feed safety event / issue.	Updated to mention driver and feed safety event/ issue.
G19.4	New clause for 2024	The risk of cross contamination to subsequent deliveries of feed must be considered and managed.	New
G19.5	New clause for 2024	Any undelivered feed or residues from cleaning must be disposed of safely in accordance with G12 as rework or F4 as waste.	New

# **Section H Sampling and Analysis**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

#### H1 Sampling and Analysis Schedules

Clause	2020	2024	Changes
H1.1	Sampling and analysis schedules must be defined by risk assessment, taking into account regulatory and customer requirements.	There must be a risk-based sampling schedule/plan, taking into account feed safety legislation, customer and contractual requirements.	Change of wording, contractual requirement included
	Guidance – See UFAS Guidance – Sampling and Testing The risk assessment should consider not only feed sampling but also environmental monitoring and mill performance. Invoice only merchants, and those handling only packaged feeds, meet the requirements of this section by sourcing from an assured supplier.	Interpretation – This may include but is not limited to: • Raw materials • Intake Samples • In-process samples • Feed samples • The FEMAS Calculator • Outloading samples Environmental samples/ swabs Further Information – See UFAS Guidance – Sampling and Testing	Removed how Invoice Only and Packaged Merchants comply with this clause.  More specific guidance on sampling.
H1.2	The sampling system(s) must be appropriate to both the volume and nature of the feeds concerned and ensure samples are representative. Samples must be labelled to maintain traceability	Sampling methods must be defined to ensure that all samples are representative, suitable for their intended purpose and of sufficient size and quantity.	Methods must be defined. Samples must be suitable and sufficient size.

### **H2 Intake Samples**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
H2.1	A representative sample of each bulk feed intake (including liquids/ powders) must be taken and retained	A sample of each intake of bulk food/ feed (including liquids/ powders) must be taken in accordance with legislation and or customer/ owner of the food/ feed requirements unless the risk assessment confirms this is unnecessary	Sample requirement can be risk assessed.  Must be in accordance with legislation/ customer/ owner requirements.
	Guidance – Representative samples may be provided by the supplier where they cannot be obtained at intake	Interpretation – The Participant may arrange for the supplier to take and/ or retain these samples with timely access to them if required.	
H2.2	The Participant must take and retain a sample of each packaged feed intake, unless alternative arrangements for timely access to a representative sample have been made	A sample of each intake of packaged feed (including liquids/ powders) intended for incorporation by the Participant must be taken and retained in accordance with legislation and/ or customer requirements.	In accordance to legislation and customer requirements. Samples of feed intended for incorporation.
	Guidance – The Participant may arrange for the supplier to retain these samples. The requirement to retain samples does not apply to non-assured complementary feeds in small packages (see C 5.3)	Interpretation – The Participant may arrange for the supplier to take and/ or retain these samples with timely access to them if required.	
H2.3	New clause for 2024 taken from H2.2 Guidance The Participant may arrange for the supplier to take and/ or retain these samples with timely access to them if required.	Where samples are taken on behalf of the Participant by the supplier, there must be a written agreement between the participant and the supplier, which includes details of the sampling method used, the size of sample,	New clause for 2024 taken from H2.2 Guidance

where/ how the sample will be stored, and the	
period for which it will be retained.	
portion for which it was rotallion.	
Interpretation –	
The agreement may be in the form of a	
specification or contract, and should take into	
account UFAS Guidance- Sampling and Testing.	
Guidance –	
It is a legal responsibility of Feed Businesses to	
ensure these samples are retained, from the	
Retained EU Feed Hygiene Regulation 183/2005	
as amended: "samples of ingredients and of	
each batch of products manufactured and	
placed on the market must be taken in	
sufficient quantity using a procedure pre-	
established by the manufacturer and be	
retained They must be kept at the disposal of	
the competent authorities for a period	
appropriate to the use for which the feed is	
placed on the market."	
Further Information-	
See UFAS Guidance – Sampling and Testing	

### H3 Feed Samples

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes
H3.1	Each consignment of bulk feeds must be sampled at outloading, and the sample retained.	Each delivery of bulk feeds must be sampled as close as practicable to the point of loading, and the sample retained.	As close as practicable to loading
	Interpretation - Where this is not practical, traceable production s	Guidance becomes Interpretation – no other change	
H3.2	Each batch or run of packaged feeds must be sampled and the sample retained.	Each batch or run of feed packed by the participant must be sampled and the sample retained	Packaged by the participant.

#### **H4 Sample Retention and Disposal**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes
H4.1	Feed samples must be retained and be available to the Competent Authorities for a defined period appropriate to the use for which the feed is placed on the market.	Feed samples (including intake samples) must be retained and be available to the Competent Authorities for a defined period appropriate to the use for which the feed is placed on the market taking into account the shelf life of the feed.	Taking into account shelf life of feed Taken from 2020 guidance – added into Clause.

	Guidance – Sample retention time should take into account the shelf life of the feed.		
H4.2	Was in H1.2 The sampling system(s) must be appropriate to both the volume and nature of the feeds concerned and ensure samples are representative. Samples must be labelled to maintain traceability.	Samples must be labelled to maintain traceability.	
H4.3	Was H4.2 Samples must be stored in such a way that deterioration is minimised.	Samples must be sealed to prevent contamination, and stored in such a way that deterioration is minimised and adulteration is prevented.	Must be sealed, contamination and adulteration considered.
H4.4	Was in H4.3 Disposal of samples must be controlled. Where samples are incorporated back into feed, their	There must be a procedure for handling and disposal of samples.	Procedure for handling and disposal, Clause H4.3 split.
H4.5	re-use must be risk assessed and records maintained of where the samples have been used.	Where samples are incorporated back into feed, their re-use must be risk assessed and records maintained of where the samples have been used.	

### **H5** Analysis

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
H5.1	The analysis schedule must be risk based and take into account the volume and potential risks associated with the feed ingredient and feed concerned.	There must be a risk based analysis schedule/ plan taking into account feed safety legislation, customer and contractual requirements.	Focus on safety legislation, customer & contractual requirements.
	Guidance – See UFAS Guidance – Sampling and Testing  Analysis conducted by suppliers may be taken	Interpretation - Analysis conducted by suppliers may be taken into account, where results are made available and test methods are appropriate.	Guidance becomes Interpretation.  Link to UFAS Sampling & Testing becomes Further Information.
	into account, where results are made available and test methods are appropriate.	Further Information – See UFAS Guidance – Sampling and Testing.	No other change
H5.2	Where mixing (dispersion) forms an essential part of the process, tests must be undertaken to monitor effectiveness of equipment at intervals of no more than 6 months or more frequently if determined by risk assessment.	Where mixing (dispersion) forms an essential part of the process, tests must be undertaken to monitor effectiveness of equipment at intervals of no more than six months or more frequently if determined by risk assessment.	No change
	Guidance – The risk assessment needs to take account of the nature of the feeds manufactured, variation in batch sizes, equipment maintenance or changes, process control changes and QC results	Interpretation – The risk assessment needs to take account of the nature of the feeds manufactured, variation in batch sizes, equipment maintenance or changes, process control changes and QC results.  Further Information – Guidance on effective mixer dispersion testing can be found in the UFAS Guidance – Sampling and Testing	Guidance becomes interpretation.  Link to UFAS Sampling & Testing added as Further Info.  No other change

H5.3	The coefficient of variation (CoV) must be calculated and compared to predetermined acceptance criteria for each test.  Where additives (including vitamins and minerals) are incorporated the target CoV must be set at a maximum of 10% unless the risk assessment demonstrates that a higher CoV is	The coefficient of variation (CoV) must be calculated and compared to predetermined acceptance criteria for each test.  Where additives (including vitamins and minerals) are incorporated the target CoV must be set at a maximum of 10% unless the risk assessment demonstrates that a higher CoV is	No change
	acceptable or a lower CoV is required for maintaining feed safety.	acceptable or a lower CoV is required for maintaining feed safety.	
	Guidance – Further information on calculating CoV and interp Guidance – Sampling and Testing.	-	Guidance remains Guidance No change.
H5.4	Where carryover or cross contamination is identified as a hazard, tests must be undertaken on appropriate feeds at outloading/ packing to monitor effectiveness of cross contamination controls for the contaminant at intervals of no more than 12 months or more frequently if determined by risk assessment or plant performance.	Where carryover or cross contamination is identified as a hazard, tests must be undertaken on appropriate feeds at outloading/ packing to monitor effectiveness of cross contamination controls for the contaminant at intervals of no more than 12 months or more frequently if determined by risk assessment or plant performance.	No change
	Guidance – Further information on carryover testing can be for	ound in the UFAS Guidance – Sampling and Testing	Guidance remains Guidance No change.
H5.5	Sufficient analysis must be carried out to substantiate the labels and specifications of feed.	Sufficient analysis must be carried out to substantiate the labels and specifications of feed.	No change
	Interpretation/Guidance – This includes analysis to confirm the exclusion of moisture, ash insoluble in acid, etc.) or voluntarily ingredient may decline over the life of the feed, er Further Information – See UFAS Guidance – Sampling and Testing	Guidance becomes Interpretation & Link to UFAS Sampling & Analysis becomes Further Information.  No other change.	

### **H6 Bacteriological Testing**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes
H6.1	The frequency and method of sampling, testing and reporting the presence of Salmonella must be determined in accordance with the current Defra Code of Practice for the Control of Salmonella in conjunction with the Participant's risk assessment.	The frequency and method of sampling, testing and reporting the presence of Salmonella must be determined in accordance with the Participant's risk assessment.	Removed reference to Salmonella code of practice
	Guidance – The Defra Code of Practice for the Control of	Interpretation – Where feed is intended for export, requirements of	New Interpretation.
	Salmonella in Feed can be found here: www.agindustries.org.uk/resource/defra-	the receiving country may need to be considered. The most sensitive available method of Salmonella	Guidance become Further Info.
	salmonella-feed-code-of-practice.html Where feed is intended for export, requirements of the receiving country may need to be considered	detection should be used. This ensures optimal detection of what could be small numbers of organisms and is important to the protection of human and animal health. If the most sensitive method is not being routinely used as part of the Salmonella monitoring programme then feed businesses may consider the benefit of duplicate samples using an alternative method.  Further Information –  The Defra Code of Practice for the Control of Salmonella in Feed can be found here:  www.agindustries.org.uk/resource/defra-salmonella-feed-code-ofpractice.htm	Receiving Country requirements removed.

H6.2	The Participant must have in place procedures to respond to Salmonella isolations.	The Participant must have in place procedures to respond to Salmonella isolations.	No change.
	Guidance – The procedures should consider both reporting to relevant authorities and corrective actions. Trend analysis of indicator organisms (e.g. Enterobacteriaceae) isolations can be useful to highlight developing issues.	Interpretation –  If Salmonella is detected, an appropriate laboratory method, taking into account sensitivity, availability and turnaround time should be used for the duration of investigations.  The procedure should reference the relevant sections of the Defra Salmonella Code, including circumstances where the competent authorities should be informed and defining corrective actions.  Guidance -  Trend analysis of indicator organisms (e.g. Enterobacteriaceae) isolations can be useful post processing/ heat treatment to highlight developing issues.	Rewritten.
H6.3	New Clause for 2024	Environmental sampling for Salmonella analysis must be carried out at locations and frequencies as indicated by risk assessment.	New
		Interpretation This may include but is not limited to: • buildings; • vehicles; • equipment	

### **H7 Testing Facilities**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes
H7.1.1	There must be access to a laboratory (or laboratories) which can carry out required analyses employing methods of analysis appropriate for the feed being tested	The Participant must ensure all external laboratories carrying out analyses identified in the schedule/ plan are competent.	Lab must be competent rather than just using appropriate methods.
H7.1.2	New Clause for 2024	For Salmonella analyses, the laboratory must be ISO/IEC 17025 accredited, with the selected method included in the Schedule of Accreditation.	New
		Interpretation – For food/feed safety and legal compliance analyses, laboratories should be approved by one or more of the following methods: • accredited by a recognised body according to ISO / IEC 17025; or • validated by participation in ring tests; or • validated by other means	3 sets of Interpretation added
		Interpretation – For contractual analyses, laboratories should approved by one or more of the following methods: • accredited by a recognised body according to ISO / IEC 17025; or • certified to the AIC Code of Practice for Testing Facilities of Combinable Crops; or • validated by participation in ring tests; or	

		as otherwise defined in the contract     Interpretation -     Formal validation is not required for methods of analysis used solely for process checks, unless such checks are identified as necessary for managing food/ feed safety, legal or contractual requirements.	
H7.2	New clause for 2024	The Participant must ensure all in-house analyses (including process checks) are carried out by designated competent personnel in appropriate facilities.	New
H7.3	New clause for 2024	All methods of analysis employed (whether inhouse or at an external laboratory) must be appropriate for the food and feed being tested.	New
H7.4	Was H7.2 The effectiveness of testing laboratories for feed safety analyses, and those required for legal compliance monitoring must be regularly reviewed and approved by one or more of the following methods:  • accredited by a recognised body according to	The competency of testing laboratories for food/feed safety, legal compliance and contractual analyses must be regularly reviewed and their approval checked at intervals not exceeding 12 months.	2020 H7.2 covered under H7.1.2 Interpretation.
	ISO / IEC 17025 or  • validated by participation in ring tests or  • validated by other means		

#### Removed -

H 7.3 For testing of combinable crops stored on behalf of third parties on which contractual decisions are based, the AIC TASCC Code of Practice for Testing Facilities of Combinable Crops must be complied with.
 H 7.4 Formal validation is not required for methods of analysis used solely for process Checks, unless such checks are identified as necessary for managing feed safety or labelling.

#### **H8 Evaluation of Test Results**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes
H8.1	All test results must be reviewed by an authorised person(s) with responsibility for ensuring that feed meets specified parameters.	All analysis results must be reviewed by a designated and competent person(s) with responsibility for ensuring that feed meets specified parameters.	Designated and competent person.
H8.2	The test results must be compared against specified limits. Where results fall outside the specified limits, relevant action must be taken and documented.	If results fall outside the specified parameters, corrective and preventative action must be taken where required.	Slight change of wording – similar outcome.
H8.3	Where the specified limits are derived from legislation, the relevant Competent Authorities must be informed of exceedances.	Where analysis results indicate feed safety may have been compromised, the relevant Competent Authorities and the Certification Body must be informed	If feed safety is compromised – change of emphasis.

#### Removed -

H 8.4 Records of analysis results must be maintained using in-house data and / or that available from third parties.

## **Section I Complaints, Recall and Feed Safety Controls**

### **I1 Complaints**

Ī	Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
	Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
				Sites			storage			

Clause	2020	2024	Changes
l1.1	The Participant must register, record and address complaints relating to feed in a timely manner.	The Participant must register, record and address customer complaints relating to food and feed safety in a timely manner	Added food
I1.2	Complaints must be reviewed with attention to severity and any trends, and corrective action taken as necessary to prevent recurrence.	Complaints must be reviewed with attention to severity and any trends, and corrective action taken as necessary to prevent recurrence.	No change
I1.3	Feed which has been delivered to the customer / recipient and returned following a complaint must be formally risk assessed on its return, to determine use or disposal.	Feed which has been delivered to the customer / recipient and is under complaint must be risk assessed by a designated and competent person to determine use or disposal for non-feed use.	Change of emphasis
11.4	New clause for 2024	Where a customer complaint results in the Participant retrieving feed from a customer/ recipient, the feed must be treated as nonconforming product.	New

I1.5	New clause for 2024	Feed which has been rejected by a customer / recipient must be risk assessed by a designated and competent person to determine use or disposal for non-feed use.	New
I1.6	Was I1.4 The destination of any returned feeds must be recorded.	The destination of any retrieved/ rejected/redirected feed must be recorded.	Returned becomes retrieved/rejected/re-directed

## **12 Feed Safety Incidents**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
12.1	Was I2.2 There must be a feed safety incident management and recall procedure which is	There must be a feed safety incident management procedure (including withdrawal and recall) which is capable of being put into operation at any time.	Was I2.2
12.2	capable of being put into operation at any time and includes immediate notification to the Competent Authorities, affected customer(s), and the Certification Body where required. The procedure must include up to date contact details, including out of hours, for relevant personnel and authorities	The feed safety incident management procedure must include up to date contact details for the Competent Authorities, Certification Body and out of hours contact details for relevant personnel.	Split from I2.2
12.3	Was I2.1 There must be a designated person (or persons) with deputies, responsible for the management of feed safety incidents, including recall.	There must be a designated and competent person(s)with deputies, responsible for the management of feed safety incidents, including withdrawal and/ or recall.	Was I2.1

12.4	Was I2.2 There must be a feed safety incident management and recall procedure which is capable of being put into operation at any time and includes immediate notification to the Competent Authorities, affected customer(s), and the Certification Body where required. The procedure must include up to date contact details, including out of	The feed safety incident management procedure must include immediate notification to the Competent Authorities and /or affected customer(s) where required by legislation or contractual agreements to ensure food/ feed safety is secured	Split from I2.2
	hours, for relevant personnel and authorities.	Further Information – There is a legal obligation on food/ feed business operators to inform the Competent Authorities where they "consider or have reason to believe that a food/ feed is not in compliance with the [food /] feed safety requirements" (adapted from EU Regulation 178/2002)	New – legislative requirement.
12.5	New clause for 2024	Where an incident requires the Participant to inform the Competent Authorities and/ or customer(s), the Certification Body must be notified within 3 working days.	New – 3 days
12.6	Was I2.3 The Participant must notify the Certification Body where a feed safety investigation by a Competent Authority results in Formal Action or withdrawal of Earned Recognition.	The Participant must notify the Certification Body within 3 working days where a feed safety investigation by a Competent Authority results in Formal Action or withdrawal of Earned Recognition.	Was I2.4 – 3 days

### 13 Product Recall and Withdrawal

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes
I3.1	Changed clause for 2024	If a recall or withdrawal becomes necessary, the Participant must implement timely and appropriate measures to protect human and animal health.	Amendment to 2020 I3.1
13.2	New clause for 2024	All recalled or withdrawn feed(s) must be treated as non-conforming product.	New
13.3	Was I3.2 Recalled feed(s) must be formally risk assessed on return, to determine use or disposal	Recalled or withdrawn feed(s) must be risk assessed by a designated and competent person(s), to determine use or disposal.	Change of wording
13.4	Was I3.3 The destination of any recalled feeds must be recorded.	The destination of any recalled or withdrawn feeds must be recorded	Withdrawn included
I3.5	Was I3.1  If a recall becomes necessary, the reasons for the recall must be recorded and assessed and corrective action taken as necessary to address both the immediate issue and the underlying cause.	If a recall or withdrawal has been necessary, the reasons must be assessed and effective corrective/ preventative action taken to address the underlying cause(s)	Additional clause to I3.1
13.6	Was I3.4	The operation and effectiveness of any recall/withdrawal must be reviewed in a timely manner and procedures updated where necessary.	Focus on effectiveness & updates. Withdrawal included.

	The operation of any recall must be reviewed after it has been carried out so that procedures can be modified if necessary.	Interpretation –  This review should be used as part of the management review/ HACCP review.	
13.7	Was 13.5 The recall procedure, including any traded feed products, must be tested at a frequency determined by risk assessment, and at least every 12 months	A recall/ withdrawal test must be carried out at a frequency determined by risk assessment and at least every 12 months	Similar
		Interpretation – This recall/withdrawal test should be reviewed and be used as part of the management review/HACCP review	New

# **Section J Traceability and Records**

## J1 General Traceability

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes
J1.1	New clause for 2024	The Participant must have effective	Changed and includes 'all
	Adapted from J1.1 & J1.2	traceability for all activities within the scope	activities' not just 'each delivery of
		of certification.	feed'.
	J 1.1		
	Each delivery of feed must be traceable.		

The traceability system must encompass feed ingredients used and feed produced, as well as any merchanted feeds, and feeds or combinable crops stored or transported on behalf of a third party. Guidance The purpose of a traceability system is to facilitate recallor investigations into feed safety issues arising from a feed ingredient or feed. The extent of traceability required will be determined by the feed ingredient(s) and feed risk assessments. Records need to be sufficient to evidence traceability throughout sourcing, transport, process and despatch or other steps where hazards or contamination may arise.		
	Interpretation – The purpose of a traceability system is to facilitate recall or investigations into feed safety issues arising from a feed. The extent of traceability required will be determined by the feed(s) and feed risk assessments.	Interpretation added.

## J2 Record Systems

Clause	2020	2024	Changes
J2.1	Was J1.3 All handwritten records must be legible and indelible.	All records must be legible and indelible.	'Handwritten' removed
J2.2	New clause for 2024	All records must demonstrate the actions taken, and when/ where they were completed	Was part of J1.4
		Interpretation – This may include date, time and / or location the record was created.	New
J2.3	Was J1.4	The name of the person making any entry or alteration must be identifiable.	Split from J1.4

J2.4	Any handwritten or electronic changes to records must show who has made the alteration and the nature of the change made, such that the original entry is still readable. Any changes must be traceable back to the person making the change and the date the change was made.	The nature of any change to a record must be clear, so that the original entry is still legible.	Split from J1.4
J2.5	Was J1.5 All relevant records must be retained for a defined period not less than two years, or as required by legislation, and be available to auditors	All relevant records must be retained for a period not less than three years.	Two years become Three years
		Further Information – Retention periods required by legislation or customer requirements may be significantly longer than this.	Split from Clause
J2.6	Was J1.6 All records must be stored to prevent any deterioration or damage and be easily retrievable.	Records must be kept in suitable conditions to prevent deterioration and be easily retrievable.	Similar
		Interpretation – Participants should consider defining a retrieval time for records. Participants should consider protecting electronic records from failures of IT systems.	New – from recent experience
J2.7	Was J1.7 The Participant need not hold all relevant traceability records for feed but they must be capable of accessing such records, if required to do so by Competent Authorities or as part of a feed safety investigation.	The Participant need not hold all records relating to the requirements of this Standard, but they must be capable of accessing such records, if required to do so.	'by Competent Authorities or as part of a feed safety investigation' removed
J2.8	New clause for 2024	A traceability exercise must be carried out at least every 12 months	New but see Interpretation as can be included in Recall Test
		Interpretation - This may be done as part of a recall/ withdrawal test.	

#### J3 Records

Package Merchan		Compound Feeds	Retail Store Sites	Processing Merchant	Third Party Transport	Third party storage	Al Partici		Formulation	Medicated
Clause		2020			2024				Changes	
J3.1	Was J2.1 Purchase records must include details relevant to feed safety and traceability.			Purchase records must include details relevant to feed safety and traceability.			evant to	No cha	No change	
J3.2	New clause for 2024			Service supplier contractor records for suppliers identified in Section D 1 must include details relevant to food/ feed safety and traceability.			New			
J3.3	Was J2.2 Intake records must include details relevant to feed safety and traceability.			Intake records must include details relevant to food/ feed safety and traceability.			No change			
J3.4	Was J2.4 Operational documentation and records must include details relevant to feed safety and traceability.				ernal movemer details relevant ty.		_	Change	e of wording	
J3.5	Was J2.5 Despatch records must include details relevant to feed safety and traceability.			Collection/ Delivery records must include details relevant to food/ feed safety and traceability.			Addition of Collection.  Despatch changed to Delivery.  Food added.			
J3.6	Was J2.6 Sales records must include details relevant to feed safety and traceability			Sales records must include details relevant to feed safety and traceability.			nt to	No change		
J3.7	Was J2.3 Own bulk transpo details relevant to			•	ords must includety and traceab		evant to	'Transp transpo Food a	•	n bulk

#### J4 Traceability and Segregation

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	<b>Participants</b>		
			Sites			storage			

Clause	2020	2024	Changes
J4.1	New clause for 2024	Food/ feed with a special status must be physically segregated from food/ feed of different status. If physical segregation is lost, the special status must not be assigned to the resulting mixture.	
		Interpretation – Special status may relate to food/ feed safety, legislation and contractual requirements including, but not limited to:  assured/ non-assured; GM/ Non-GM; Organic/ Conventional	

#### Used to be -

## J 2.7 Traceability of Feeds and Combinable Crops stored for Third Parties S

J 2.7.1 Traceability must include all internal movement of goods. When the owner of the goods/customer instructs the <a href="Participant">Participant</a> to store goods from one identifiable parcel with goods from other parcels this must be in writing.

Originals or copies of the Combinable Crops Passport (Grain Passport) must be kept at the store.

J 2.7.2 Records must be available to demonstrate that all goods going into an assured bulk NEW store are assured if they are to be finally sold as assured.

# K Feeds Containing Controlled Products (VMPs and SFAs)

Pack	aged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merc	hant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
				Sites			storage			

## **K1 Competent Authority Approval**

Clause	2020	2024	Changes
K1.1	All businesses that place feeds containing Controlled Products (with the exception of complete feeds containing SFAs) on the market must be approved by the national Competent Authority.	All businesses that place feeds containing Controlled Products (with the exception of complete feeds containing SFAs) on the market must be approved by the national Competent Authority.	No Change
	Guidance/ Further Information – The Competent Authorities are as follows: Great Britain: Veterinary Medicines Directorate (V Northern Ireland: Department of Agriculture, Envi Republic of Ireland: Department of Agriculture, Fis Further UK guidance: https://www.gov.uk/guidance medicines-for-animal-feed#approval-requiremen	Guidance becomes Further Info. No other change	
K1.2	All premises where feeds containing Controlled Products are manufactured must be approved by the national Competent Authority.	All premises where feeds containing Controlled Products are manufactured must be approved by the national Competent Authority.	No change
	Guidance/Further Information – Great Britain: Veterinary Medicines Directorate (V Northern Ireland: Department of Agriculture, Envi Republic of Ireland: Department of Agriculture, Fis	Guidance becomes Further Info. No other change	
K1.3	All premises (other than manufacturing sites and the end user) where feeds containing Controlled Products are stored (with the exception of	All premises (other than manufacturing sites and the end user) where feeds containing Controlled Products are stored (with the	No change

	complete feeds containing SFAs) must be approved by the national Competent Authority.	exception of complete feeds containing SFAs) must be approved by the national Competent Authority.	
	Guidance – The Competent Authorities are as follows: Great Britain: Veterinary Medicines Directorate (VMD) Northern Ireland: Department of Agriculture, Environment and Rural Affairs (DAERA) Republic of Ireland: Department of Agriculture, Fisheries and Marine (DAFM)	Interpretation – Sites which store products "in transit" do not need to be approved subject to: • The feeds being allocated to an individual customer AND • The storage period does not exceed 24 hours In all other cases, a Category 8 approval will be required.	Guidance split into Interpretation & Further Info.  No other change
	Sites which store products "in transit" do not need to be approved subject to:  • The feeds being allocated to an individual customer AND  • The storage period does not exceed 24 hours In all other cases, a Category 8 approval will be required.	Further Information – The Competent Authorities are as follows: Great Britain: Veterinary Medicines Directorate (VMD) Northern Ireland: Department of Agriculture, Environment and Rural Affairs (DAERA) Republic of Ireland: Department of Agriculture, Fisheries and Marine (DAFM)	
K1.4	Where the Participant supplies feeds (including premixtures) containing Controlled Products to a manufacturer (including an on-farm mixer) or distributor (merchant), the Participant must ensure the recipient has the correct Approval.	Where the Participant supplies feeds (including premixtures) containing Controlled Products to a manufacturer (including an on-farm mixer) or distributor (merchant), the Participant must ensure the customer has the correct Approval.	No change
	Guidance/Further Information – See VMD Guidance "Who can sell what to whom"	,	Guidance becomes Further Info. No other change
K1.5	The Participant must have access to the Statement of Product Characteristics (SPC) for each VMP incorporated into feed.	The Participant must have access to the Statement of Product Characteristics (SPC) for each VMP incorporated into feed.	No change
	Guidance/ Further Information – Current SPCs can be found in the VMD Product Inthe https://www.vmd.defra.gov.uk/ProductInformation		

K1.6	There must be procedures to ensure that VMPs are incorporated into feeds in accordance with the SPC	There must be procedures to ensure that VMPs are incorporated into feeds in accordance with the SPC	No change
	Guidance/ Further Information – The SPC may contain contraindications for other of	Guidance becomes Further Info. No other change	
K1.7	The Participant must have access to the Authorising Regulation for each SFA incorporated into feed.	The Participant must have access to the Authorising Regulation for each SFA incorporated into feed.	No change
	Guidance – Details of SFA approval regulations can be found via the EU Register of Authorised Feed Additives	Guidance – For Great Britain, details of SFA approvals regulations can be found via the Authorised Regulated Food and Feed Products for Great Britain.  For EU and Northern Ireland, details of SFA approval regulations can be found via the EU Register of Authorised Feed Additives.	Remains Guidance GB and EU/NI separated
K1.8	There must be procedures to ensure that SFAs are incorporated into feeds in accordance with the Authorising Regulation.	There must be procedures to ensure that SFAs are incorporated into feeds in accordance with the Authorising Regulation.	No change
	Guidance – The Authorising Regulation may contain contraind	Guidance remains Guidance No change	

# K2 Prescriptions (MFSp)

Clause	2020	2024	Changes
K2.1	Where the Participant supplies a feed containing a VMP to the end user, the feed must not be delivered until the Medicated Feedingstuffs Prescription (MFSp) has been received	Where the Participant supplies a feed containing a VMP to the end user, the feed must not be delivered until the Medicated Feedingstuffs Prescription (MFSp) has been received.	No change

K2.2	Where an end user has requested a supply of feed containing a VMP and has not provided the Participant with the MFSp at point of order, the Participant may inform the vet that the order has been placed.	Where an end user has requested a supply of feed containing a VMP and has not provided the Participant with the MFSp at point of order, the Participant may inform the vet that the order has been placed.	No change
	Guidance/Further Information – It is the responsibility of the customer to obtain a pure VMD guidance on the form of words to be used is a https://www.agindustries.org.uk/resource/managemfsps.html	available on the AIC website.	Guidance become Further Info No change
К2.3	Where a MFSp is received for a feed which also contains an SFA, the prescribing vet must be informed in writing by the Participant.	Where a MFSp is received for a feed which also contains an SFA, the prescribing vet must be informed in writing by the Participant. Where a manufacturer is supplying via an approved merchant, they must inform them of the presence of SFAs in the feed ordered.	Manufacturer included
	Guidance/Further Information – Some VMPs are contraindicated for feeds contain	ing certain SFAs.	Guidance become Further Info No change
K2.4	A merchant can agree for MFSps to be managed by the manufacturer; in which case the manufacturer must hold the MFSp before delivery to an end user but a copy must ultimately be provided to the merchant who remains legally responsible	A merchant can agree for MFSps to be managed by the manufacturer; in which case the manufacturer must hold the MFSp before delivery to an end user but a copy must ultimately be provided to the merchant who remains legally responsible.	No change
K2.5	Where a manufacturer delivers to an end user on behalf of a merchant but does not manage the MFSps for the merchant, the order must be placed in writing, and a copy of the MFSp received.	Where a manufacturer delivers to an end user on behalf of a merchant but does not manage the MFSps for the merchant, the order must be placed in writing, and a copy of the MFSp received	No change
	Guidance/Interpretation –		Guidance becomes Interpretation No change

	In this case both the manufacturer and the me parties require a copy of the MFSp				
K2.6	All MFSps must be checked to ensure compliance with the relevant legislation.	All MFSps must be checked to ensure compliance with the relevant legislation.	No change		
		Guidance/ Further Information – For information on the legal requirements for MFSps see: https://www.agindustries.org.uk/resource/medicated-feedslegislation.htm			

## K3 Point(s) of Addition - C only

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
K3.1	There must be diagram showing each item of	There must be diagram showing each item of	No change
	handling and processing equipment and	handling and processing equipment and	
	identifying all points of addition of Controlled	identifying all points of addition of Controlled	
	Products and directions of flow, which is	Products and directions of flow, which is	
	updated when any changes take place.	updated when any changes take place.	

## **K4 Storage and Handling of Controlled Products**

Clause	2020	2024	Changes
K4.1	Veterinary Medicinal Products (VMPs) must be stored in and issued from a secure area that is locked when not in use.	Veterinary Medicinal Products (VMPs) must be stored in and issued from a secure area that is locked when not in use.	No change

K4.2	Controlled Products must always be clearly identified and any opened bags or containers must be securely fastened or must be stored in clearly identified closable bins.	Controlled Products must always be clearly identified and any opened bags or containers must be securely fastened or must be stored in clearly identified closable bins.	No change
K4.3	Where Controlled Products are pre-dispensed for later use within scheduled production, identity must be maintained and controlled up to the point and time of addition and correct addition demonstrated.	Where Controlled Products are pre-dispensed for later use within scheduled production, identity must be maintained and controlled up to the point and time of addition and correct addition demonstrated and recorded.	Correct addition to also be recorded.
K4.4	There must be adequate records to permit verification of stocks and usage at all times.	There must be adequate records to permit verification of stocks and usage at all times.	No change

## K5 Process Cross-Contamination Controls for Feeds Containing Controlled Products – C only

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
K5.1	Procedures must be in place to ensure that cross contamination by Controlled Products is managed to ensure the safety of subsequent batches of feed. These must include, where required, consideration of withdrawal periods for each species.	Procedures must be in place to ensure that cross contamination by Controlled Products is managed to ensure the safety of feed. These must include, where required, consideration of withdrawal periods for each species.	Small change of wording
	Guidance – Procedures may include scheduling rules and / or requirements for flush batches. Specific procedures relating to ingredients not		Guidance moved to 2024 K5.2

	authorised in the country of manufacture may be required.		
K5.2	New clause for 2024	Rules to manage hazards, limitations and conflicts for Controlled Products must be developed by a competent person	
		Interpretation – Procedures may include scheduling rules and / or requirements for flush batches. Specific procedures relating to ingredients not authorised in the country of manufacture may be required.	
K5.3	Was K5.2 Procedures must ensure that feeds for which an antimicrobial VMP is not authorised or is contra-indicated are protected from cross contamination. Feeds containing an antimicrobial VMP must not be allowed to contaminate any feed above carryover / cross contamination limits defined in legislation.	Procedures must ensure that feeds for which an antimicrobial VMP is not authorised or is contraindicated are protected from cross contamination.  Feeds containing an antimicrobial VMP must not be allowed to contaminate any feed above carryover / cross contamination limits defined in legislation.	Only clause number change
	Guidance/Further Information – A list of antimicrobial active ingredients can be for Consideration should be given to withdrawal per	• • •	Guidance becomes Further Info. No change
K5.4	Was K5.3 Procedures must ensure that feeds for which any other VMP is contra-indicated are protected from cross contamination.	Procedures must ensure that feeds for which any other VMP is contraindicated are protected from cross contamination.	Only clause number change
K5.5	Was K5.4 Procedures must ensure that feeds for which an SFA is contra-indicated are protected from cross contamination. Feeds containing an SFA	Procedures must ensure that feeds for which an SFA is contra-indicated are protected from cross contamination. Feeds containing an SFA must not be allowed to contaminate any feed above	Only clause number change

	must not be allowed to contaminate any feed above carryover / cross contamination limits defined in legislation.	carryover / cross contamination limits defined in legislation.		
K5.6	Was K5.5 Flush procedures (where used) must be defined and validated	Flush procedures (where used) must be defined and validated for each production route(s).	For each production route	
K5.7	Was K5.6 Any flushes carried out must be accurately recorded either by the process control system or manually in the production records.	Any flushes carried out must be accurately recorded either by the process control system or manually in the production records	Only clause number change	
K5.8	Was K5.7 Flushings must be clearly identified and traceable	Flushings must be clearly identified and traceable	Only clause number change	

# K6 Manufacture of Feeds containing Controlled products - C only

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
K6.1	The expiry date of a Medicated/ Specified Feed Additives (SFAs) feed must reflect the stability of Controlled Products in the finished feed.	The expiry date of a Medicated/ Specified Feed Additives (SFAs) feed must reflect the stability of Controlled Products in the finished feed.	No change
K6.2	Where manufacture of Medicated premixtures, or premixtures containing Specified Feed Additives (SFAs), is undertaken on the same site as the manufacture of complete feeds and/ or complementary feeds, these must be produced on a dedicated production line	Where manufacture of Medicated premixtures, or premixtures containing Specified Feed Additives (SFAs), is undertaken on the same site as the manufacture of complete feeds and/ or complementary feeds, these must be produced on a dedicated production line.	No change

Guidance/ Further Information –	Guidance becomes Further Info.
See definitions in Annex I – this requirement does not apply to manufacturers of "Medicated	No change.
Concentrates".	

# K7 Rework – C only

Clause	2020	2024	Changes
K7.1	Reworks containing Controlled Products (including flush batches following feeds containing Controlled Products) must be kept separate by limitations on use and clearly identified.	Reworks containing Controlled Products (including flush batches following feeds containing Controlled Products) must be kept separate by limitations on use and clearly identified.	No change
K7.2	Reworks containing Controlled Products must be treated as a feed ingredient and formulated into feeds	Reworks containing Controlled Products must be treated as a feed ingredient and formulated into feeds	No change
К7.3	When rework containing a Controlled Product is included in a feed containing the same Controlled Product, it must be formulated to ensure the specified level of the active ingredient is achieved.	When rework containing a Controlled Product is included in a feed containing the same Controlled Product, it must be formulated to ensure the specified level of the active ingredient is achieved.	No change
K7.4	Rework containing VMPs must only be incorporated:  • into feeds that contain VMPs that are not contra-indicated, and;  • in compliance with any other requirements in the SPC, and;  • at a level not exceeding 10%, and;  • such that levels of VMPs comply with current legal limits.	Rework containing VMPs must only be incorporated:  • into feeds that contain VMPs, and;  • where other VMPs present in the feed are not contra-indicated, and;  • in compliance with any other requirements in the SPC, and;  • such that levels of VMPs comply with current legal limits	1 <sup>st</sup> point split 'not exceeding 10% removed'
	Guidance/ Further Information – National Competent Authorities may apply addition	Guidance become Further Info. No change	

K7.5	Reworks containing Specified Feed Additives	Reworks containing Specified Feed Additives	No change
	(SFAs) must only be formulated into feeds such	(SFAs) must only be formulated into feeds such	
	that levels comply with current legal limits.	that levels comply with current legal limits	

#### **K8 Medicated Premixtures**

Clause	2020	2024	Changes
K8.1	Reworks of premixtures containing Controlled Products may be reformulated only into products containing the same Controlled Products	Reworks of premixtures containing Controlled Products may be reformulated only into products containing the same Controlled Products	No change

## **K9 Packaging**

Packaged	Bulk	Compound	Retail	Processing	Third Party	Third	All	Formulation	Medicated
Merchant	Merchant	Feeds	Store	Merchant	Transport	party	Participants		
			Sites			storage			

Clause	2020	2024	Changes
K9.1	Packaging including FIBCs for medicated premixtures and medicated feeds must be sealed in such a way that the package cannot be reused.	Packaging for medicated premixtures and medicated feeds including FIBCs) must be sealed in such a way that the package cannot be reused.	No change

## **K10 Labelling Feeds Containing Controlled Products**

Clause	2020	2024	Changes
K10.1	All feeds containing Controlled Products must be labelled in accordance with relevant	All feeds containing Controlled Products must be labelled in accordance with relevant	No change
KIU.I	legislation.	legislation.	

K10.2	The expiry date of a feed containing a VMP must take into account the contents of the SPC.	The expiry date of a feed containing a VMP must take into account the shelf life in feed defined by the SPC.	must take into account the shelf life in feed defined by the SPC.
K10.3	The expiry date of a feed containing an SFA must take into account the shelf life in the feed defined by the manufacturer of the SFA	The expiry date of a feed containing an SFA must take into account the shelf life in feed defined by the manufacturer of the SFA.	No change
K10.4	The feed manufacturer's VMD (or appropriate national authority) approval number must be shown on the label. This replaces the Feed Hygiene Regulation number.	The feed manufacturer's VMD (or appropriate national authority) approval number must be shown on the label. This replaces the Feed Hygiene Regulation number.	No change
	Guidance/Interpretation –	Guidance becomes Interpretation	
	This requirement does not apply to Medicated Pre	No change	

## K11 Storage of Packaged Feeds containing VMPs (Medicated Feedingstuffs)

Clause	2020	2024	Changes
K11.1	Packaged Feeds containing VMPs must be clearly identified and stored separately from other feeds.	Packaged Feeds containing VMPs must be clearly identified and stored separately from other feeds.	No change
	Guidance/ Interpretation –		Guidance becomes Interpretation
	Full segregation is not required but storing medica	ated feeds on mixed pallets is not permitted	No change

## K12 Loading, Transport and Delivery of Bulk Feed Containing Controlled Products

Clause	2020	2024	Changes
K12.1	There must be written rules covering vehicle scheduling and the order of loading and unloading of feed containing Controlled Products to minimise the risk of contamination.	There must be written rules covering vehicle scheduling and the order of loading and unloading of feed containing Controlled Products to minimise the risk of cross contamination.	No change

K12.2	New clause for 2024	There must be procedures in place to ensure that bulk vehicle or trailer compartments are large enough to contain the feed containing Controlled Products and are not overfilled such as to risk cross contamination.	New
K12.3	Was K12.2 Feed containing Controlled Products must not be sieved at the bulk out loading point, unless disposal of the sievings is controlled to prevent the contamination of feeds as detailed in section K 7.	Feed containing Controlled Products must not be sieved at the bulk out loading point, unless disposal of the sievings is controlled to prevent the cross contamination of feeds as detailed in section K 7.	Only clause number change
K12.4	Was K12.3 When delivering bulk feeds containing Controlled Products, the quantity of feed delivered along with details of the bulk bins (or other storage areas/containers) into which the feeds are unloaded must be recorded.	When delivering bulk feeds containing Controlled Products, the quantity of feed delivered along with details of the bulk bins (or other storage areas/containers) into which the feeds are unloaded must be recorded.	Only clause number change
K12.5	Was K12.4 Procedures must be in place to instruct drivers on actions to take in the event of deviations from customer delivery instructions for feeds containing Controlled Products.	Procedures must be in place to instruct drivers on actions to take in the event of deviations from customer delivery instructions for feeds containing Controlled Products.	Only clause number change
K12.6	Was K12.5 Procedures must be in place for the driver to contact the relevant individuals in the Participant's business in the event of a potential feed safety event / issue involving feed containing Controlled Products.	Procedures must be in place for the driver to contact the relevant individuals in the Participant's business in the event of a potential feed safety event / issue involving feed containing Controlled Products.	Only clause number change
K12.7	Was K12.6 The risk of cross contamination to subsequent deliveries of feed from feed containing Controlled Products must be considered and managed.	The risk of cross contamination to subsequent deliveries of feed from feed containing Controlled Products must be considered and managed.	Only clause number change

K12.8	Was K12.7	Any undelivered feed or residues from cleaning	
	Any residues from cleaning must be disposed of	containing Controlled Products must be	as rework (stipulated) or F 4 as
	safely in accordance with K 7.	disposed of safely in accordance with K 7 as	waste.
		rework or F 4 as waste.	

## K13 Sampling and Testing

Clause	2020	2024	Changes
K13.1	Samples must be tested to monitor the recovery of all Controlled Products (where tests are available). The minimum number of samples is calculated as the square root of 1 % of the total annual manufactured volume of feed containing Controlled Products.	Samples must be tested to monitor the recovery of all Controlled Products (where tests are available).  The minimum number of samples is calculated as the square root of 1 % of the total annual manufactured volume of feed containing Controlled Products	No change
	Guidance – The total number tested can include those carried out by third parties and the results of mixer trials.	Interpretation – The total number tested can include those carried out by third parties and the results of in process tests on finished feed.	In process tests on finished feed rather than mixer trials.
K13.2	Tests must be undertaken on feed at outloading/ packing to monitor effectiveness of cross contamination controls for residues of Controlled Products at intervals of no more than 12 months or more frequently if determined by risk assessment or plant performance.	Tests must be undertaken on feed at outloading/packing to monitor effectiveness of cross contamination controls for residues of Controlled Products at intervals of no more than 12 months for each production route(s) such that all plant combinations are assessed or more frequently if determined by risk assessment or plant performance.	for each production route(s) such that all plant combinations are assessed

Guidance/ Interpretation –	Guidance becomes Interpretation
When testing for carryover of Controlled Products into non-target feeds, the laboratory undertaking	No change
the analyses should be able to achieve the Limits of Quantification appropriate to the maximum	
permitted level (MPL) for carryover of the active substance, where specified in legislation, or as low	
as reasonably possible where no MPL is specified.	
Further Information –	Further Info added
For further guidance on carryover testing see UFAS Guidance – Sampling & Testing	

## **K14 Records for Feeds containing Controlled Products**

Clause	2020	2024	Changes
K14.1	Records for feeds containing Controlled Products must include details relevant to legal requirements, feed safety and traceability, including MFSp for feeds containing a VMP.	Records for feeds containing Controlled Products must include details relevant to legal requirements, feed safety and traceability, including MFSp for feeds containing a VMP.	No change
K14.2	All records relating to feeds containing Controlled Products must be retained for a minimum period of five years.	All records relating to feeds containing Controlled Products must be retained for a minimum period of five years.	No change