## Summary of test changes for CLT version 5, May 2017

Administrative changes have made to the front of the document to clarify the purpose of the document. The composite sampling criteria has been moved to part 4 of the CLT.

Test number	Before	New wording	Reason for change
1.0 title	1.0 MEAT & POULTRY INDUSTRY POTABLE WATER	1.0 MEAT, POULTRY & EGG INDUSTRY POTABLE WATER	Inclusion of requirements for egg producers
1.2	HC Specs	HC Spec	To match current HC Spec
1.8	HC Specs	HC Spec	To match current HC Spec
2.0 title	2.0 MEAT & MEAT PRODUCT, POULTRY & HONEY MICROBIOLOGY/PARASITOLOGY	2.0 MEAT & MEAT PRODUCT, POULTRY, EGG & EGG PRODUCT & HONEY MICROBIOLOGY/PARASITOLOGY (not including dairy products or environmental sampling within a dairy premises)	To include egg testing requirements and clarify coverage
2.1.1	MIMM 6, APC or NMD 4.7	MIMM 6, APC or as per NMD requirements – must state which method is being used	Updated to match current NMD Notice 2016
2.1.2	NMD 3 sampling & NMD 4.7.2 Must follow all NMD requirements	Must follow all NMD requirements	Updated to match current NMD Notice 2016
2.1.3	NMD 3 sampling & NMD 4.7.3 Must follow all NMD requirements	Must follow all NMD requirements	Updated to match current NMD Notice 2016
2.1.4	NMD 3 sampling & NMD 4.7.4 Must follow all NMD requirements	Must follow all NMD requirements	Updated to match current NMD Notice 2016
2.1.5	OMAR 09/035, must follow all sampling requirements	Must follow all sampling requirements	Updated to match current China OMAR
2.2.1	MIMM 8.4, or NMD 4.8 – must state which method is being used.	MIMM 8.4, or as per NMD requirements – must state which method is being used.	Updated to match current NMD Notice 2016
2.2.2	NMD 3 sampling & NMD 4.8 Must follow all NMD requirements	Must follow all NMD requirements	Updated to match current NMD Notice 2016
2.4.1	Blood products for use in feed, EU, Fiji Processed animal proteins for feeding stuffs, pet food EU, Fiji, India	Blood products for use in feed, EU Processed animal proteins for feeding stuffs, pet food EU, India Meat and bone meal Fiji	Updated to match current OMAR requirements

## Part 1 Tests

Test number	Before	New wording	Reason for change
2.4.1 new matrices		Egg and egg products Australia Egg and egg products environmental samples Singapore	Including OMAR requirements for egg testing
2.4.3	Bovine, bobby calf, caprine, cervine, ostrich and emu, and poultry (1) NMD 3 sampling & NMD 4.9 (2) Must follow all NMD requirements	Bovine, bobby calf, caprine, cervine, ostrich and emu, and poultry (ducks, EOLs, meat chickens & turkeys) Must follow all NMD requirements	Updated to match current NMD Notice 2016
Title between 2.10.1 and 2.11		New row with the title: 'Tests for presence of disease agents'	To define the testing from 2.11 onwards to the end of section 2.0
2.13.1		Bovine Viral Diarrhoea (BVD) analysis Blood (including plasma, serum and purified proteins) Method as per ISO17025 accreditation China	Upcoming China requirements
2.15		Asepsis Blood (including plasma, serum and purified proteins) Method as per ISO17025 accreditation China	Upcoming China requirement
2.16		Mycoplasma Blood (including plasma, serum and purified proteins) Method as per ISO17025 accreditation China	Upcoming China requirement
22.1	Poultry broiler carcasses NMD3 sampling & NMD 4.10 Must follow all NMD requirements	Poultry (ducks, EOLs, meat chickens, turkeys) Must follow all NMD requirements	Updated to match current NMD Notice 2016
8.0 title	8.0 ANIMAL PRODUCTS – CHEMICAL RESIDUE TESTING (NRCP & NCCP)	8.0 ANIMAL PRODUCTS – CHEMICAL RESIDUE TESTING (NCRP & NCCP) AND OMAR	Changed to correct the spelling of the acronym NCRP and to allow for certain OMARs with residue testing

Test number	Before	New wording	Reason for change
8.0	<ul> <li>Method: relevant to current</li> <li>Animal Products Residue</li> <li>Programme and OMAR</li> <li>requirements.</li> <li>Owing to special requirements of</li> <li>the residue programme,</li> <li>laboratories that hold accreditation</li> <li>under IANZ chemical programme</li> <li>2.70 class of test may use this for</li> <li>the purposes of the residue</li> <li>programme. Such reports must be</li> <li>signed by 2.70 KTPs for that</li> <li>technique.</li> </ul> Application: All markets; with defined testing of specified material.	Method: relevant to current Animal Products Residue Programme and OMAR requirements. Owing to special requirements of the residue programme, laboratories that hold accreditation under IANZ chemical programme 2.70 class of test may use this for the purposes of the residue programme. Such reports must be signed by 2.70 KTPs for that technique. Application: Markets as specified; with defined testing of specified matrix.	Written to align with the new title. Changed to mirror the laboratory notice regarding matrices.
	<b>Note:</b> the specified material "Fish' may include fish meal and/or fish oil.		The note is not required now that China OMAR matrices are included
8.9.1	Mammals	Mammals & dairy	Current scope of the residue programme
8.20	Heavy metals	Heavy metals & Chemical Elements	NCCP also tests for chemical elements such as Aluminium, Boron, Magnesium etc.
8.20 new line		Mercury, cadmium, lead, chromium & arsenic Fish meal China	Inserted OMAR requirement
8.27 new line		Dioxins Fish meal & fish oil China	Inserted OMAR requirement
8.37 new line		Malachite green Fish meal & fish oil China	Inserted OMAR requirement
8.43 new line		Melamine Fish meal China	Inserted OMAR requirement
8.49	Neonicotinoids Honey	Neonicotinoids Mammals, birds, fish, honey & dairy	Current scope of the residue programme
8.46	Glycophosphate		Removed, is old wording for Glyphosate covered in 8.47.1
8.65		Inhibitory substances Dairy Antibacterial compounds	A new requirement where compounds tested include antibiotic and antimicrobial compounds
8.66		Chlorate & perchlorate Dairy	A new requirement
8.67		Nonylphenol ethoxylates (NPEs) Dairy	NCCP survey may include this

Test	Before	New wording	Reason for change
number			
8.68		3-monochloropropanediol (3-MCPD) Dairy	NCCP survey may include this
8.69		Insecticides Mammals, birds, fish, honey and dairy	Refined of the scope of the residue programme
10 new title		Honey	
10.01 new line		Hydroxy methyl furfural (HMF)	Inserted OMAR requirement
10.02 new line		Moisture	A new requirement to match current Food Standards Code Standard 2.8.2
10.03 new line		Sugars	A new requirement to match current Food Standards Code Standard 2.8.2
10.04	PCR as per MPI Technical Paper 2016/74 latest version, or as per scope of accreditation.	PCR as per MPI Technical Paper 2016/74 latest version; or other DNA extraction method validated as equivalent, as per scope of accreditation. Substitution or modification of the ManKan <sup>™</sup> Honey real time PCR kit is not permitted.	Correct formatting error for Mänuka. Include validation criteria.
10.05	Spectroscopy as per MPI Technical Paper 2016/73 latest version, or as per scope of accreditation.	Spectroscopy as per MPI Technical Paper 2016/73 latest version; or other method validated as equivalent, as per scope of accreditation.	Correct formatting error for Mänuka. Include validation criteria
11.2.1	HC Spec clauses 124(2),125(4)	HC Spec	To match current HC Spec
11.2.3	HC Spec clauses 124(2),125(4)	HC Spec	To match current HC Spec
11.2.4	HC Spec clause 130	HC Spec	To match current HC Spec
11.3.1	HC Spec clauses 129, 130	HC Spec	To match current HC Spec
11.3.3	HC Spec clauses 129, 130	HC Spec	To match current HC Spec
11.4.1	HC Spec clause 10	HC Spec	To match current HC Spec
11.4.2	HC Specs clause 10	HC Spec	To match current HC Spec
11.5 note below title	Note re fish meal and fish oils refer section 2.0 Meat & Meat Product, Poultry & Honey Microbiology/Parasitology and section 8.0 Animal Products Chemical Residue Testing (NCRP & NCCP)	Note re fish meal and fish oils refer section 2.0 Meat & Meat Product, Poultry & Honey Microbiology/Parasitology and section 8.0 Animal Products Chemical Residue Testing (NCRP & NCCP) and OMAR	Change to match new wording of section 8.0
11.5.7	Heavy metals including mercury Fish species as specified Mauritius	Heavy metals Fish species and heavy metals as specified Mauritius	Wording better describes Mauritius requirements
11.5.8	HC Specs clause 103(2)	HC Spec	To match current HC Spec
11.6.2	HC Spec clause 121 (2)	HC Spec	To match current HC Spec
11.6.3	HC Spec clause 121(2)	HC Spec	To match current HC Spec
11.7	HC Specs clause 121 (5),	HC Spec,	To match current HC Spec

Test	Before	New wording	Reason for change
number			
11.8.5	HC Specs clause 142	HC Spec	To match current HC Spec
	<ul> <li>Presence/absence testing</li> <li>(1) FDA BAM (most current method version)</li> <li>(2) MIMM 7.5 latest edition</li> <li>(3) Tecra Listeria Visual Immunoassay Kit</li> <li>(4) Clear View (Oxoid) Listeria Rapid Test Kit</li> <li>(5) Neogen Reveal 1.0</li> <li>(6) EN/ISO 11290-1(1996) and subsequent amendment (2004)</li> <li>Molecular microbiological methods in the laboratory scope of ISO 17025 accreditation for the matrix concerned</li> </ul>	Presence/absence testing FDA BAM (most current version) or MIMM 7.5 (latest version) or EN/ISO 11290-1 (1996) and subsequent amendment (2004), or any molecular microbiological method within the laboratory scope of ISO17025 accreditation validated for the matrix concerned	To match current references which include rapid test methods suitable for cooked seafood testing and environmental sampling.
32.29	Infant formula composition	All dairy products including infant formula	expanded
32.32	Infant formula composition	All dairy products including infant formula	expanded
32.33		Immunoglobulins All dairy products	new
32.34		Lactose All dairy products	new
32.35		Sterol All dairy products	new

## Part 2 Designated ILCP

Change	Before	New wording	Reason for change
Table 2	2.8	2.8 & 2.8.1	Missed clostridium perfringens
			test included

## Part 3 Abbreviations and Definitions

Change	Before	New wording	Reason for change
New definition		EOLs = End of lay chickens	Included to match the current NMD Notice 2016
Amended	HC Specs = Animal Products	HC Spec = Animal Products	To allow continuity with latest
definition	(Specifications For Products	Notice: Specifications For	HC Specs
	Intended For Human	Products Intended For Human	
	Consumption) Notice 2013	Consumption (current edition)	
Amended	NCRP = National Contaminant	NCRP = National Chemical	Corrected
definition	Residue Programme (non-dairy)	Residue Programme (non-dairy)	

Test	Before	New wording	Reason for change
number			
Amended	NMD = National Microbiological	NMD = Animal Products Notice:	Updated to match current
definition	Database	Specifications for National	NMD Notice 2016
		Microbiological Database	
		Programme (current edition)	
New		TPC = Total Plate Count	Omitted in previous
definition			amendment
New		TVC = Total Viable Count	Omitted in previous
definition			amendment