



AAFCO
Association of American Feed Control Officials



Mycotoxin Contaminants Scheme

Livestock Feed

Test Material Code # 202564

Analyte Summary Report

Labs Reporting: 65

Analytes Reported: 15

Issue Date : 11/30/2025

Analyte Group Code	Analyte and Method	Total # Tests Submitted	# Tests in Robust Calcs	Raw Mean	Raw SD	Assigned Value Robust Mean	Revised Horwitz SD (offp)	Uncertainty (U) Robust	% RSD - Robust	Average Range (Rob R-bar)	Thompson Horwitz %RSD
600	Total Aflatoxin (ppb)	59	59	12.14	4.490	11.75	4.046	0.6584	34.44%	1.192	22.00%
601	Aflatoxin B1 (ppb)	38	37	11.52	3.821	11.44	3.945	0.8107	34.47%	1.002	22.00%
602	Aflatoxin B2 (ppb)	30	19	0.8924	0.3292	0.8712	0.3220	0.0923	36.96%	0.1012	22.00%
603	Aflatoxin G1 (ppb)	20	2	1.115	1.407	1.115	0.4094	0.3618	36.71%	0.0300	22.00%
604	Aflatoxin G2 (ppb)	18									
610	Deoxynivalenol (ppb)	57	56	1,650	349.4	1,670	503.0	84.02	30.11%	105.8	14.81%
620	Total Fumonisin (ppb)	38	38	1,609	476.1	1,582	477.0	96.73	30.16%	145.4	14.93%
621	Fumonsin B1 (ppb)	23	23	1,031	304.4	997.8	304.7	79.42	30.54%	83.88	16.00%
622	Fumonisin B2 (ppb)	21	21	284.5	71.65	276.4	87.40	23.84	31.62%	27.19	19.41%
623	Fumonisin B3 (ppb)	12	10	132.3	74.05	114.3	37.02	14.63	32.39%	15.12	22.00%
630	Ochratoxin A (ppb)	45	44	56.18	17.00	55.58	18.35	3.459	33.02%	4.470	22.00%
640	T-2 Toxin (ppb)	23	23	104.0	30.42	104.1	33.79	8.807	32.47%	10.33	22.00%
641	HT-2 Toxin (ppb)	14	9	20.31	12.98	18.35	6.244	2.602	34.03%	2.401	22.00%
642	T-2 Toxin + HT-2 Toxin (ppb)	15	15	137.7	49.68	134.1	43.25	13.96	32.25%	10.31	21.64%
650	Zearalenone (ppb)	51	49	130.5	35.68	132.0	42.57	7.603	32.26%	10.55	21.70%

Notes: Robust statistics not used if < 6 labs reporting. In this case Means and SD's may be reported based on Raw Data with obvious blunders removed. Robust Assigned Values indicated in bold font. Horwitz and Revised Horwitz SD's assigned regardless of participant number.