



AAFCO[®]
Association of American Feed Control Officials



Mycotoxin Contaminants Scheme

Pea Protein

Test Material Code # 202261

Analyte Proficiency Testing Report

Labs Reporting: 57

Analytes Reported 15

Issue Date : 02/28/2022

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rev.Horwitz	R-bar	# Tests			
600	Total Aflatoxin (ppb)	0723	2.280	0.0200	4.996	1.761	0.5304	37	-1.54	600.20	0
600	Total Aflatoxin (ppb)	2226	2.281	0.2610	4.996	1.761	0.5304	37	-1.54	600.12	0
600	Total Aflatoxin (ppb)	0066	2.425	0.3500	4.996	1.761	0.5304	37	-1.46	600.13	0
600	Total Aflatoxin (ppb)	2196	3.000	0.0000	4.996	1.761	0.5304	37	-1.13	600.20	0
600	Total Aflatoxin (ppb)	2369	3.495	0.1500	4.996	1.761	0.5304	37	-0.85	600.14	0
600	Total Aflatoxin (ppb)	2369	3.495	0.1500	4.996	1.761	0.5304	37	-0.85	600.20	0
600	Total Aflatoxin (ppb)	0520	3.600	0.0000	4.996	1.761	0.5304	37	-0.79	600.14	0
600	Total Aflatoxin (ppb)	0407	3.625	1.130	4.996	1.761	0.5304	37	-0.78	600.13	0
600	Total Aflatoxin (ppb)	0010	4.000	0.0000	4.996	1.761	0.5304	37	-0.57	600.20	0
600	Total Aflatoxin (ppb)	2096	4.250	0.7000	4.996	1.761	0.5304	37	-0.42	600.01	0
600	Total Aflatoxin (ppb)	2057	4.273	0.2709	4.996	1.761	0.5304	37	-0.41	600.24	0
600	Total Aflatoxin (ppb)	2388	4.300	1.000	4.996	1.761	0.5304	37	-0.40	600.98	0
600	Total Aflatoxin (ppb)	0353	4.361	0.8930	4.996	1.761	0.5304	37	-0.36	600.24	0
600	Total Aflatoxin (ppb)	0674	4.400	0.0000	4.996	1.761	0.5304	37	-0.34	600.10	0
600	Total Aflatoxin (ppb)	0297	4.600	0.8000	4.996	1.761	0.5304	37	-0.22	600.01	0
600	Total Aflatoxin (ppb)	0004	4.600	0.2000	4.996	1.761	0.5304	37	-0.22	600.14	0
600	Total Aflatoxin (ppb)	2050	4.600	0.2000	4.996	1.761	0.5304	37	-0.22	600.98	0
600	Total Aflatoxin (ppb)	0511	4.850	0.5000	4.996	1.761	0.5304	37	-0.08	600.01	0
600	Total Aflatoxin (ppb)	0563	4.920	0.1400	4.996	1.761	0.5304	37	-0.04	600.20	0
600	Total Aflatoxin (ppb)	0202	4.980	0.2800	4.996	1.761	0.5304	37	-0.01	600.12	0
600	Total Aflatoxin (ppb)	2098	4.990	0.4000	4.996	1.761	0.5304	37	0.00	600.01	0
600	Total Aflatoxin (ppb)	0629	5.450	0.9000	4.996	1.761	0.5304	37	0.26	600.20	0
600	Total Aflatoxin (ppb)	2302	5.500	1.000	4.996	1.761	0.5304	37	0.29	600.99	0
600	Total Aflatoxin (ppb)	2269	5.650	0.5000	4.996	1.761	0.5304	37	0.37	600.98	0
600	Total Aflatoxin (ppb)	0682	5.700	0.0000	4.996	1.761	0.5304	37	0.40	600.24	0
600	Total Aflatoxin (ppb)	2066	5.745	0.3100	4.996	1.761	0.5304	37	0.43	600.12	0
600	Total Aflatoxin (ppb)	0051	5.800	2.000	4.996	1.761	0.5304	37	0.46	600.20	0
600	Total Aflatoxin (ppb)	2066	5.825	0.2500	4.996	1.761	0.5304	37	0.47	600.20	0
600	Total Aflatoxin (ppb)	0098	5.900	0.1000	4.996	1.761	0.5304	37	0.51	600.22	0
600	Total Aflatoxin (ppb)	0723	6.350	0.1000	4.996	1.761	0.5304	37	0.77	600.08	0
600	Total Aflatoxin (ppb)	0142	6.350	0.7000	4.996	1.761	0.5304	37	0.77	600.98	0
600	Total Aflatoxin (ppb)	2192	6.545	0.2300	4.996	1.761	0.5304	37	0.88	600.20	0
600	Total Aflatoxin (ppb)	0027	6.815	2.090	4.996	1.761	0.5304	37	1.03	600.01	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rev.Horwitz	R-bar	# Tests			
600	Total Aflatoxin (ppb)	2196	6.910	0.0000	4.996	1.761	0.5304	37	1.09	600.08	0
600	Total Aflatoxin (ppb)	0034	7.600	1.600	4.996	1.761	0.5304	37	1.48	600.01	0
600	Total Aflatoxin (ppb)	0014	9.150	1.100	4.996	1.761	0.5304	37	2.36	600.01	0
600	Total Aflatoxin (ppb)	2129	10.45	1.300	4.996	1.761	0.5304	37	3.10	600.24	0
600	Total Aflatoxin (ppb)	0227	< 5		4.996	1.761	0.5304	37		600.01	5
600	Total Aflatoxin (ppb)	0425	< 5		4.996	1.761	0.5304	37		600.01	5
600	Total Aflatoxin (ppb)	0876	< 5		4.996	1.761	0.5304	37		600.01	5
600	Total Aflatoxin (ppb)	2113	< 5		4.996	1.761	0.5304	37		600.01	5
600	Total Aflatoxin (ppb)	0032	< 10		4.996	1.761	0.5304	37		600.24	5
601	Aflatoxin B1 (ppb)	0723	2.130	0.0200	4.750	1.677	0.6234	26	-1.56	601.20	0
601	Aflatoxin B1 (ppb)	2196	3.000	0.0000	4.750	1.677	0.6234	26	-1.04	601.20	0
601	Aflatoxin B1 (ppb)	2066	3.055	0.0100	4.750	1.677	0.6234	26	-1.01	601.20	0
601	Aflatoxin B1 (ppb)	2369	3.324	0.1590	4.750	1.677	0.6234	26	-0.85	601.20	0
601	Aflatoxin B1 (ppb)	2369	3.324	0.1590	4.750	1.677	0.6234	26	-0.85	601.24	0
601	Aflatoxin B1 (ppb)	0010	4.000	0.2000	4.750	1.677	0.6234	26	-0.45	601.20	0
601	Aflatoxin B1 (ppb)	2057	4.105	0.2550	4.750	1.677	0.6234	26	-0.38	601.23	0
601	Aflatoxin B1 (ppb)	0964	4.107	0.0133	4.750	1.677	0.6234	26	-0.38	601.23	0
601	Aflatoxin B1 (ppb)	0160	4.160	1.400	4.750	1.677	0.6234	26	-0.35	601.23	0
601	Aflatoxin B1 (ppb)	2136	4.280	0.4000	4.750	1.677	0.6234	26	-0.28	601.23	0
601	Aflatoxin B1 (ppb)	0353	4.361	0.8930	4.750	1.677	0.6234	26	-0.23	601.23	0
601	Aflatoxin B1 (ppb)	2140	4.500	1.000	4.750	1.677	0.6234	26	-0.15	601.23	0
601	Aflatoxin B1 (ppb)	0563	4.920	0.1400	4.750	1.677	0.6234	26	0.10	601.20	0
601	Aflatoxin B1 (ppb)	0870	4.980	0.4400	4.750	1.677	0.6234	26	0.14	601.23	0
601	Aflatoxin B1 (ppb)	2207	5.000	0.0000	4.750	1.677	0.6234	26	0.15	601.23	0
601	Aflatoxin B1 (ppb)	2053	5.005	0.3300	4.750	1.677	0.6234	26	0.15	601.23	0
601	Aflatoxin B1 (ppb)	0009	5.024	0.8270	4.750	1.677	0.6234	26	0.16	601.23	0
601	Aflatoxin B1 (ppb)	0629	5.100	0.8000	4.750	1.677	0.6234	26	0.21	601.20	0
601	Aflatoxin B1 (ppb)	0913	5.400	0.2000	4.750	1.677	0.6234	26	0.39	601.23	0
601	Aflatoxin B1 (ppb)	2327	5.530	0.2800	4.750	1.677	0.6234	26	0.47	601.23	0
601	Aflatoxin B1 (ppb)	0682	5.700	0.0000	4.750	1.677	0.6234	26	0.57	601.23	0
601	Aflatoxin B1 (ppb)	2192	5.880	0.3000	4.750	1.677	0.6234	26	0.67	601.20	0
601	Aflatoxin B1 (ppb)	0098	5.900	0.1000	4.750	1.677	0.6234	26	0.69	601.24	0
601	Aflatoxin B1 (ppb)	2269	6.750	1.700	4.750	1.677	0.6234	26	1.19	601.98	0
601	Aflatoxin B1 (ppb)	0043	6.921	2.951	4.750	1.677	0.6234	26	1.29	601.23	0
601	Aflatoxin B1 (ppb)	0028	7.175	3.630	4.750	1.677	0.6234	26	1.45	601.23	0
601	Aflatoxin B1 (ppb)	0646	44.95	3.160	4.750	1.677	0.6234	26	23.98	601.20	2
601	Aflatoxin B1 (ppb)	0032	< 10		4.750	1.677	0.6234	26		601.23	5
602	Aflatoxin B2 (ppb)	2066	0.1350	0.0500	0.2513	0.0961	0.0224	9	-1.21	602.20	0
602	Aflatoxin B2 (ppb)	0723	0.1500	0.0000	0.2513	0.0961	0.0224	9	-1.05	602.20	0
602	Aflatoxin B2 (ppb)	2057	0.1677	0.0160	0.2513	0.0961	0.0224	9	-0.87	602.23	0
602	Aflatoxin B2 (ppb)	2369	0.1730	0.0040	0.2513	0.0961	0.0224	9	-0.82	602.20	0
602	Aflatoxin B2 (ppb)	2369	0.1730	0.0040	0.2513	0.0961	0.0224	9	-0.82	602.24	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rev.Horwitz	R-bar	# Tests			
602	Aflatoxin B2 (ppb)	0010	0.3000	0.0000	0.2513	0.0961	0.0224	9	0.51	602.20	0
602	Aflatoxin B2 (ppb)	0629	0.3500	0.1000	0.2513	0.0961	0.0224	9	1.03	602.20	0
602	Aflatoxin B2 (ppb)	2327	0.3830	0.0080	0.2513	0.0961	0.0224	9	1.37	602.23	0
602	Aflatoxin B2 (ppb)	2192	0.4300	0.0200	0.2513	0.0961	0.0224	9	1.86	602.20	0
602	Aflatoxin B2 (ppb)	0032	0.0000	0.0000	0.2513	0.0961	0.0224	9		602.23	4
602	Aflatoxin B2 (ppb)	0043	< 0.0279		0.2513	0.0961	0.0224	9		602.23	5
602	Aflatoxin B2 (ppb)	2053	< 0.18		0.2513	0.0961	0.0224	9		602.23	5
602	Aflatoxin B2 (ppb)	0028	< 0.295		0.2513	0.0961	0.0224	9		602.23	5
602	Aflatoxin B2 (ppb)	0682	< 0.5		0.2513	0.0961	0.0224	9		602.23	5
602	Aflatoxin B2 (ppb)	0870	< 0.6		0.2513	0.0961	0.0224	9		602.23	5
602	Aflatoxin B2 (ppb)	0009	< 0.65		0.2513	0.0961	0.0224	9		602.23	5
602	Aflatoxin B2 (ppb)	2136	< 0.83		0.2513	0.0961	0.0224	9		602.23	5
602	Aflatoxin B2 (ppb)	0160	< 1		0.2513	0.0961	0.0224	9		602.23	5
602	Aflatoxin B2 (ppb)	0913	< 1		0.2513	0.0961	0.0224	9		602.23	5
602	Aflatoxin B2 (ppb)	0964	< 1		0.2513	0.0961	0.0224	9		602.23	5
602	Aflatoxin B2 (ppb)	2207	< 1		0.2513	0.0961	0.0224	9		602.23	5
602	Aflatoxin B2 (ppb)	0098	< 1		0.2513	0.0961	0.0224	9		602.24	5
602	Aflatoxin B2 (ppb)	0563	< 5		0.2513	0.0961	0.0224	9		602.20	5
602	Aflatoxin B2 (ppb)	2140	< 20		0.2513	0.0961	0.0224	9		602.23	5
603	Aflatoxin G1 (ppb)	0043	0.3030	0.0877				2		603.23	0
603	Aflatoxin G1 (ppb)	2066	2.635	0.1900				2		603.20	0
603	Aflatoxin G1 (ppb)	0032	0.0000	0.0000				2		603.23	4
603	Aflatoxin G1 (ppb)	2057	< 0.03					2		603.23	5
603	Aflatoxin G1 (ppb)	0028	< 0.176					2		603.23	5
603	Aflatoxin G1 (ppb)	0629	< 0.25					2		603.20	5
603	Aflatoxin G1 (ppb)	2053	< 0.32					2		603.23	5
603	Aflatoxin G1 (ppb)	0682	< 0.5					2		603.23	5
603	Aflatoxin G1 (ppb)	0870	< 0.6					2		603.23	5
603	Aflatoxin G1 (ppb)	0009	< 0.65					2		603.23	5
603	Aflatoxin G1 (ppb)	2136	< 0.83					2		603.23	5
603	Aflatoxin G1 (ppb)	0160	< 1					2		603.23	5
603	Aflatoxin G1 (ppb)	0913	< 1					2		603.23	5
603	Aflatoxin G1 (ppb)	0964	< 1					2		603.23	5
603	Aflatoxin G1 (ppb)	2207	< 1					2		603.23	5
603	Aflatoxin G1 (ppb)	2327	< 1.1					2		603.23	5
603	Aflatoxin G1 (ppb)	0098	< 15					2		603.24	5
603	Aflatoxin G1 (ppb)	2140	< 20					2		603.23	5
604	Aflatoxin G2 (ppb)	0032	0.0000	0.0000				0		604.23	4
604	Aflatoxin G2 (ppb)	0910	< 0.01					0		604.21	5
604	Aflatoxin G2 (ppb)	2057	< 0.03					0		604.23	5
604	Aflatoxin G2 (ppb)	0629	< 0.25					0		604.20	5
604	Aflatoxin G2 (ppb)	0028	< 0.332					0		604.23	5

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rev.Horwitz	R-bar	# Tests			
604	Aflatoxin G2 (ppb)	2053	< 0.49					0	604.23	5	
604	Aflatoxin G2 (ppb)	0682	< 0.5					0	604.23	5	
604	Aflatoxin G2 (ppb)	0009	< 0.66					0	604.23	5	
604	Aflatoxin G2 (ppb)	2136	< 0.83					0	604.23	5	
604	Aflatoxin G2 (ppb)	0160	< 1					0	604.23	5	
604	Aflatoxin G2 (ppb)	0870	< 1					0	604.23	5	
604	Aflatoxin G2 (ppb)	0913	< 1					0	604.23	5	
604	Aflatoxin G2 (ppb)	0964	< 1					0	604.23	5	
604	Aflatoxin G2 (ppb)	2207	< 1					0	604.23	5	
604	Aflatoxin G2 (ppb)	2327	< 1.6					0	604.23	5	
604	Aflatoxin G2 (ppb)	0098	< 5					0	604.24	5	
604	Aflatoxin G2 (ppb)	2140	< 20					0	604.23	5	
610	Deoxynivalenol (ppb)	0964	231.2	75.66	1,132	344.5	78.91	44	-2.61	610.23	0
610	Deoxynivalenol (ppb)	0043	626.4	50.85	1,132	344.5	78.91	44	-1.47	610.23	0
610	Deoxynivalenol (ppb)	0674	660.0	0.0000	1,132	344.5	78.91	44	-1.37	610.05	0
610	Deoxynivalenol (ppb)	2136	717.0	132.0	1,132	344.5	78.91	44	-1.20	610.23	0
610	Deoxynivalenol (ppb)	0098	800.0	0.0000	1,132	344.5	78.91	44	-0.96	610.20	0
610	Deoxynivalenol (ppb)	0913	850.0	100.0	1,132	344.5	78.91	44	-0.82	610.23	0
610	Deoxynivalenol (ppb)	2140	861.0	118.0	1,132	344.5	78.91	44	-0.79	610.23	0
610	Deoxynivalenol (ppb)	0227	900.0	0.0000	1,132	344.5	78.91	44	-0.67	610.01	0
610	Deoxynivalenol (ppb)	0032	902.5	25.00	1,132	344.5	78.91	44	-0.67	610.23	0
610	Deoxynivalenol (ppb)	0202	920.0	0.0000	1,132	344.5	78.91	44	-0.62	610.06	0
610	Deoxynivalenol (ppb)	0028	930.8	228.5	1,132	344.5	78.91	44	-0.58	610.23	0
610	Deoxynivalenol (ppb)	2066	935.0	50.00	1,132	344.5	78.91	44	-0.57	610.07	0
610	Deoxynivalenol (ppb)	2196	937.0	0.0000	1,132	344.5	78.91	44	-0.57	610.20	0
610	Deoxynivalenol (ppb)	2207	950.0	20.00	1,132	344.5	78.91	44	-0.53	610.23	0
610	Deoxynivalenol (ppb)	0425	1,000	0.0000	1,132	344.5	78.91	44	-0.38	610.01	0
610	Deoxynivalenol (ppb)	0066	1,015	230.0	1,132	344.5	78.91	44	-0.34	610.08	0
610	Deoxynivalenol (ppb)	0051	1,019	3.000	1,132	344.5	78.91	44	-0.33	610.20	0
610	Deoxynivalenol (ppb)	0407	1,041	81.00	1,132	344.5	78.91	44	-0.27	610.07	0
610	Deoxynivalenol (ppb)	0353	1,059	64.00	1,132	344.5	78.91	44	-0.21	610.23	0
610	Deoxynivalenol (ppb)	0590	1,079	362.0	1,132	344.5	78.91	44	-0.15	610.07	0
610	Deoxynivalenol (ppb)	0027	1,100	200.0	1,132	344.5	78.91	44	-0.09	610.01	0
610	Deoxynivalenol (ppb)	0682	1,110	0.0000	1,132	344.5	78.91	44	-0.06	610.23	0
610	Deoxynivalenol (ppb)	0870	1,136	25.00	1,132	344.5	78.91	44	0.01	610.99	0
610	Deoxynivalenol (ppb)	2369	1,137	20.00	1,132	344.5	78.91	44	0.01	610.20	0
610	Deoxynivalenol (ppb)	2269	1,140	180.0	1,132	344.5	78.91	44	0.02	610.98	0
610	Deoxynivalenol (ppb)	2053	1,164	19.00	1,132	344.5	78.91	44	0.09	610.23	0
610	Deoxynivalenol (ppb)	0870	1,170	20.00	1,132	344.5	78.91	44	0.11	610.23	0
610	Deoxynivalenol (ppb)	0297	1,200	0.0000	1,132	344.5	78.91	44	0.20	610.01	0
610	Deoxynivalenol (ppb)	0511	1,200	200.0	1,132	344.5	78.91	44	0.20	610.01	0
610	Deoxynivalenol (ppb)	0160	1,200	0.0000	1,132	344.5	78.91	44	0.20	610.99	0

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			Value	Range	Rob Mean	Rev.Horwitz	R-bar	# Tests			
610	Deoxynivalenol (ppb)	2327	1,235	32.00	1,132	344.5	78.91	44	0.30	610.23	0
610	Deoxynivalenol (ppb)	2129	1,245	3.000	1,132	344.5	78.91	44	0.33	610.23	0
610	Deoxynivalenol (ppb)	2098	1,275	70.00	1,132	344.5	78.91	44	0.41	610.01	0
610	Deoxynivalenol (ppb)	0208	1,370	80.00	1,132	344.5	78.91	44	0.69	610.01	0
610	Deoxynivalenol (ppb)	2192	1,435	110.0	1,132	344.5	78.91	44	0.88	610.01	0
610	Deoxynivalenol (ppb)	0042	1,450	300.0	1,132	344.5	78.91	44	0.92	610.01	0
610	Deoxynivalenol (ppb)	0723	1,450	100.0	1,132	344.5	78.91	44	0.92	610.05	0
610	Deoxynivalenol (ppb)	0035	1,496	153.0	1,132	344.5	78.91	44	1.05	610.08	0
610	Deoxynivalenol (ppb)	0014	1,500	200.0	1,132	344.5	78.91	44	1.07	610.01	0
610	Deoxynivalenol (ppb)	2050	1,550	100.0	1,132	344.5	78.91	44	1.21	610.98	0
610	Deoxynivalenol (ppb)	2196	1,558	0.0000	1,132	344.5	78.91	44	1.24	610.05	0
610	Deoxynivalenol (ppb)	0563	1,568	110.0	1,132	344.5	78.91	44	1.27	610.25	0
610	Deoxynivalenol (ppb)	2302	1,733	10.00	1,132	344.5	78.91	44	1.74	610.99	0
610	Deoxynivalenol (ppb)	0142	1,800	0.0000	1,132	344.5	78.91	44	1.94	610.98	0
610	Deoxynivalenol (ppb)	0010	< 150		1,132	344.5	78.91	44		610.23	5
620	Total Fumonisin (ppb)	0520	0.6850	0.0300	829.3	254.5	94.52	27	-3.26	620.12	0
620	Total Fumonisin (ppb)	0511	450.0	100.0	829.3	254.5	94.52	27	-1.49	620.01	0
620	Total Fumonisin (ppb)	0407	537.5	5.000	829.3	254.5	94.52	27	-1.15	620.09	0
620	Total Fumonisin (ppb)	2226	595.5	103.0	829.3	254.5	94.52	27	-0.92	620.09	0
620	Total Fumonisin (ppb)	0027	645.0	290.0	829.3	254.5	94.52	27	-0.72	620.01	0
620	Total Fumonisin (ppb)	0042	650.0	100.0	829.3	254.5	94.52	27	-0.70	620.01	0
620	Total Fumonisin (ppb)	0297	650.0	100.0	829.3	254.5	94.52	27	-0.70	620.01	0
620	Total Fumonisin (ppb)	0014	700.0	0.0000	829.3	254.5	94.52	27	-0.51	620.01	0
620	Total Fumonisin (ppb)	0010	700.0	200.0	829.3	254.5	94.52	27	-0.51	620.23	0
620	Total Fumonisin (ppb)	0674	720.0	0.0000	829.3	254.5	94.52	27	-0.43	620.07	0
620	Total Fumonisin (ppb)	0035	735.0	4.000	829.3	254.5	94.52	27	-0.37	620.09	0
620	Total Fumonisin (ppb)	0202	756.0	46.00	829.3	254.5	94.52	27	-0.29	620.09	0
620	Total Fumonisin (ppb)	2098	780.0	120.0	829.3	254.5	94.52	27	-0.19	620.02	0
620	Total Fumonisin (ppb)	0682	780.0	0.0000	829.3	254.5	94.52	27	-0.19	620.23	0
620	Total Fumonisin (ppb)	0032	784.5	97.00	829.3	254.5	94.52	27	-0.18	620.23	0
620	Total Fumonisin (ppb)	0353	786.5	125.0	829.3	254.5	94.52	27	-0.17	620.23	0
620	Total Fumonisin (ppb)	2388	850.0	300.0	829.3	254.5	94.52	27	0.08	620.98	0
620	Total Fumonisin (ppb)	2302	852.0	0.0000	829.3	254.5	94.52	27	0.09	620.99	0
620	Total Fumonisin (ppb)	2192	880.0	220.0	829.3	254.5	94.52	27	0.20	620.01	0
620	Total Fumonisin (ppb)	2196	924.3	0.0000	829.3	254.5	94.52	27	0.37	620.07	0
620	Total Fumonisin (ppb)	2066	980.0	120.0	829.3	254.5	94.52	27	0.59	620.09	0
620	Total Fumonisin (ppb)	0723	1,055	30.00	829.3	254.5	94.52	27	0.89	620.07	0
620	Total Fumonisin (ppb)	0142	1,200	0.0000	829.3	254.5	94.52	27	1.46	620.98	0
620	Total Fumonisin (ppb)	2387	1,250	100.0	829.3	254.5	94.52	27	1.65	620.98	0
620	Total Fumonisin (ppb)	0066	1,340	320.0	829.3	254.5	94.52	27	2.01	620.09	0
620	Total Fumonisin (ppb)	2129	1,830	108.0	829.3	254.5	94.52	27	3.93	620.23	0
620	Total Fumonisin (ppb)	2269	2,022	64.00	829.3	254.5	94.52	27	4.69	620.98	0

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rev.Horwitz	R-bar	# Tests			
620	Total Fumonisin (ppb)	0098	< 200		829.3	254.5	94.52	27		620.11	5
620	Total Fumonisin (ppb)	0227	< 1000		829.3	254.5	94.52	27		620.01	5
620	Total Fumonisin (ppb)	0425	< 1000		829.3	254.5	94.52	27		620.01	5
620	Total Fumonisin (ppb)	2113	< 1000		829.3	254.5	94.52	27		620.01	5
621	Fumonsin B1 (ppb)	0009	184.4	0.3900	446.5	139.3	47.82	16	-1.88	621.23	0
621	Fumonsin B1 (ppb)	0043	279.2	43.00	446.5	139.3	47.82	16	-1.20	621.23	0
621	Fumonsin B1 (ppb)	0913	300.0	0.0000	446.5	139.3	47.82	16	-1.05	621.23	0
621	Fumonsin B1 (ppb)	2053	307.6	8.000	446.5	139.3	47.82	16	-1.00	621.23	0
621	Fumonsin B1 (ppb)	2207	350.0	100.0	446.5	139.3	47.82	16	-0.69	621.23	0
621	Fumonsin B1 (ppb)	0964	408.5	6.800	446.5	139.3	47.82	16	-0.27	621.23	0
621	Fumonsin B1 (ppb)	2136	425.0	54.00	446.5	139.3	47.82	16	-0.15	621.23	0
621	Fumonsin B1 (ppb)	2196	467.8	0.0000	446.5	139.3	47.82	16	0.15	621.20	0
621	Fumonsin B1 (ppb)	0010	475.0	170.0	446.5	139.3	47.82	16	0.20	621.23	0
621	Fumonsin B1 (ppb)	2327	492.5	1.000	446.5	139.3	47.82	16	0.33	621.23	0
621	Fumonsin B1 (ppb)	2140	529.5	43.00	446.5	139.3	47.82	16	0.60	621.23	0
621	Fumonsin B1 (ppb)	0353	540.0	66.00	446.5	139.3	47.82	16	0.67	621.23	0
621	Fumonsin B1 (ppb)	0870	550.0	20.00	446.5	139.3	47.82	16	0.74	621.23	0
621	Fumonsin B1 (ppb)	0032	555.5	53.00	446.5	139.3	47.82	16	0.78	621.23	0
621	Fumonsin B1 (ppb)	0682	570.0	0.0000	446.5	139.3	47.82	16	0.89	621.23	0
621	Fumonsin B1 (ppb)	0160	700.0	200.0	446.5	139.3	47.82	16	1.82	621.23	0
621	Fumonsin B1 (ppb)	0563	< 100		446.5	139.3	47.82	16		621.20	5
621	Fumonsin B1 (ppb)	0098	< 200		446.5	139.3	47.82	16		621.21	5
622	Fumonisin B2 (ppb)	0009	79.30	0.9300	166.1	53.24	13.40	15	-1.63	622.23	0
622	Fumonisin B2 (ppb)	0913	100.0	0.0000	166.1	53.24	13.40	15	-1.24	622.23	0
622	Fumonisin B2 (ppb)	2053	115.5	1.900	166.1	53.24	13.40	15	-0.95	622.23	0
622	Fumonisin B2 (ppb)	2136	121.0	34.00	166.1	53.24	13.40	15	-0.85	622.23	0
622	Fumonisin B2 (ppb)	2140	142.5	3.000	166.1	53.24	13.40	15	-0.44	622.23	0
622	Fumonisin B2 (ppb)	0043	147.5	6.600	166.1	53.24	13.40	15	-0.35	622.23	0
622	Fumonisin B2 (ppb)	2196	155.5	0.0000	166.1	53.24	13.40	15	-0.20	622.20	0
622	Fumonisin B2 (ppb)	0353	174.5	57.00	166.1	53.24	13.40	15	0.16	622.23	0
622	Fumonisin B2 (ppb)	0010	175.0	50.00	166.1	53.24	13.40	15	0.17	622.23	0
622	Fumonisin B2 (ppb)	0032	179.0	34.00	166.1	53.24	13.40	15	0.24	622.23	0
622	Fumonisin B2 (ppb)	2327	186.0	10.00	166.1	53.24	13.40	15	0.37	622.23	0
622	Fumonisin B2 (ppb)	0870	200.0	0.0000	166.1	53.24	13.40	15	0.64	622.23	0
622	Fumonisin B2 (ppb)	0682	210.0	0.0000	166.1	53.24	13.40	15	0.83	622.23	0
622	Fumonisin B2 (ppb)	0964	254.4	3.587	166.1	53.24	13.40	15	1.66	622.23	0
622	Fumonisin B2 (ppb)	0160	300.0	0.0000	166.1	53.24	13.40	15	2.52	622.23	0
622	Fumonisin B2 (ppb)	2207	< 100		166.1	53.24	13.40	15		622.23	5
622	Fumonisin B2 (ppb)	0098	< 200		166.1	53.24	13.40	15		622.21	5
623	Fumonisin B3 (ppb)	0009	22.16	1.930	42.77	14.23	1.560	4		623.23	0
623	Fumonisin B3 (ppb)	2327	34.45	2.100	42.77	14.23	1.560	4		623.23	0
623	Fumonisin B3 (ppb)	2053	40.99	1.210	42.77	14.23	1.560	4		623.23	0

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623	Fumonisin B3 (ppb)	0353	73.50	1.000	42.77	14.23	1.560	4		623.23	0
623	Fumonisin B3 (ppb)	0032	49.70	10.00	42.77	14.23	1.560	4		623.23	1
623	Fumonisin B3 (ppb)	0010	< 56		42.77	14.23	1.560	4		623.23	5
623	Fumonisin B3 (ppb)	0160	< 100		42.77	14.23	1.560	4		623.23	5
623	Fumonisin B3 (ppb)	0870	< 100		42.77	14.23	1.560	4		623.23	5
623	Fumonisin B3 (ppb)	0913	< 100		42.77	14.23	1.560	4		623.23	5
630	Ochratoxin A (ppb)	2066	4.870	0.8200	11.86	4.086	1.089	35	-1.71	630.20	0
630	Ochratoxin A (ppb)	0425	5.500	1.000	11.86	4.086	1.089	35	-1.56	630.01	0
630	Ochratoxin A (ppb)	2098	5.830	1.400	11.86	4.086	1.089	35	-1.48	630.01	0
630	Ochratoxin A (ppb)	2066	6.020	0.9600	11.86	4.086	1.089	35	-1.43	630.04	0
630	Ochratoxin A (ppb)	0723	6.125	0.0500	11.86	4.086	1.089	35	-1.40	630.20	0
630	Ochratoxin A (ppb)	2136	7.385	1.170	11.86	4.086	1.089	35	-1.10	630.23	0
630	Ochratoxin A (ppb)	2226	7.498	0.1630	11.86	4.086	1.089	35	-1.07	630.05	0
630	Ochratoxin A (ppb)	0629	8.430	0.0200	11.86	4.086	1.089	35	-0.84	630.20	0
630	Ochratoxin A (ppb)	0353	8.581	0.1920	11.86	4.086	1.089	35	-0.80	630.23	0
630	Ochratoxin A (ppb)	0407	8.820	1.500	11.86	4.086	1.089	35	-0.75	630.05	0
630	Ochratoxin A (ppb)	2369	9.940	0.0400	11.86	4.086	1.089	35	-0.47	630.06	0
630	Ochratoxin A (ppb)	2369	9.940	0.0400	11.86	4.086	1.089	35	-0.47	630.20	0
630	Ochratoxin A (ppb)	2207	10.50	1.000	11.86	4.086	1.089	35	-0.33	630.23	0
630	Ochratoxin A (ppb)	2129	10.65	1.100	11.86	4.086	1.089	35	-0.30	630.23	0
630	Ochratoxin A (ppb)	0032	11.23	2.550	11.86	4.086	1.089	35	-0.16	630.23	0
630	Ochratoxin A (ppb)	0964	11.48	3.680	11.86	4.086	1.089	35	-0.09	630.23	0
630	Ochratoxin A (ppb)	2140	11.50	1.000	11.86	4.086	1.089	35	-0.09	630.23	0
630	Ochratoxin A (ppb)	2196	11.56	0.0000	11.86	4.086	1.089	35	-0.07	630.20	0
630	Ochratoxin A (ppb)	0682	12.10	0.0000	11.86	4.086	1.089	35	0.06	630.23	0
630	Ochratoxin A (ppb)	0520	12.50	1.000	11.86	4.086	1.089	35	0.16	630.06	0
630	Ochratoxin A (ppb)	0870	12.67	0.1000	11.86	4.086	1.089	35	0.20	630.23	0
630	Ochratoxin A (ppb)	0563	12.87	0.2500	11.86	4.086	1.089	35	0.24	630.20	0
630	Ochratoxin A (ppb)	2269	13.50	0.6000	11.86	4.086	1.089	35	0.40	630.98	0
630	Ochratoxin A (ppb)	2327	13.60	1.400	11.86	4.086	1.089	35	0.42	630.23	0
630	Ochratoxin A (ppb)	0913	14.15	0.7000	11.86	4.086	1.089	35	0.56	630.23	0
630	Ochratoxin A (ppb)	0066	14.63	2.070	11.86	4.086	1.089	35	0.68	630.05	0
630	Ochratoxin A (ppb)	2053	15.09	1.090	11.86	4.086	1.089	35	0.79	630.23	0
630	Ochratoxin A (ppb)	0674	15.37	0.0000	11.86	4.086	1.089	35	0.86	630.20	0
630	Ochratoxin A (ppb)	0051	15.95	8.900	11.86	4.086	1.089	35	1.00	630.20	0
630	Ochratoxin A (ppb)	0098	16.60	0.2000	11.86	4.086	1.089	35	1.16	630.20	0
630	Ochratoxin A (ppb)	0043	16.84	1.735	11.86	4.086	1.089	35	1.22	630.23	0
630	Ochratoxin A (ppb)	0723	17.56	0.1000	11.86	4.086	1.089	35	1.39	630.03	0
630	Ochratoxin A (ppb)	2196	18.44	0.0000	11.86	4.086	1.089	35	1.61	630.03	0
630	Ochratoxin A (ppb)	2192	20.05	2.300	11.86	4.086	1.089	35	2.00	630.20	0
630	Ochratoxin A (ppb)	0160	42.50	1.000	11.86	4.086	1.089	35	7.50	630.23	0
630	Ochratoxin A (ppb)	2302	181.5	7.000	11.86	4.086	1.089	35	41.52	630.99	2

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630	Ochratoxin A (ppb)	0010	< 1.5		11.86	4.086	1.089	35		630.23	5
640	T-2 Toxin (ppb)	0682	240.0	0.0000	322.2	101.4	23.69	18	-0.81	640.23	0
640	T-2 Toxin (ppb)	2140	264.5	29.00	322.2	101.4	23.69	18	-0.57	640.23	0
640	T-2 Toxin (ppb)	2207	265.0	30.00	322.2	101.4	23.69	18	-0.56	640.23	0
640	T-2 Toxin (ppb)	2136	269.5	9.000	322.2	101.4	23.69	18	-0.52	640.23	0
640	T-2 Toxin (ppb)	0913	271.5	21.50	322.2	101.4	23.69	18	-0.50	640.23	0
640	T-2 Toxin (ppb)	0297	276.0	10.00	322.2	101.4	23.69	18	-0.46	640.98	0
640	T-2 Toxin (ppb)	0563	283.5	19.00	322.2	101.4	23.69	18	-0.38	640.25	0
640	T-2 Toxin (ppb)	2327	289.5	9.000	322.2	101.4	23.69	18	-0.32	640.23	0
640	T-2 Toxin (ppb)	0407	295.9	13.05	322.2	101.4	23.69	18	-0.26	640.05	0
640	T-2 Toxin (ppb)	0870	304.2	7.140	322.2	101.4	23.69	18	-0.18	640.23	0
640	T-2 Toxin (ppb)	0353	322.5	17.00	322.2	101.4	23.69	18	0.00	640.23	0
640	T-2 Toxin (ppb)	2129	352.5	41.00	322.2	101.4	23.69	18	0.30	640.23	0
640	T-2 Toxin (ppb)	0964	357.0	18.70	322.2	101.4	23.69	18	0.34	640.23	0
640	T-2 Toxin (ppb)	0674	369.5	0.0000	322.2	101.4	23.69	18	0.47	640.03	0
640	T-2 Toxin (ppb)	0066	375.3	36.48	322.2	101.4	23.69	18	0.52	640.03	0
640	T-2 Toxin (ppb)	2053	415.0	35.50	322.2	101.4	23.69	18	0.91	640.23	0
640	T-2 Toxin (ppb)	2196	423.8	0.0000	322.2	101.4	23.69	18	1.00	640.03	0
640	T-2 Toxin (ppb)	0160	445.0	130.0	322.2	101.4	23.69	18	1.21	640.23	0
640	T-2 Toxin (ppb)	2269	2,353	117.4	322.2	101.4	23.69	18	20.01	640.98	2
641	HT-2 Toxin (ppb)	0964	70.62	12.51	89.25	29.10	9.277	9	-0.64	641.23	0
641	HT-2 Toxin (ppb)	2327	75.15	10.90	89.25	29.10	9.277	9	-0.48	641.23	0
641	HT-2 Toxin (ppb)	0870	78.91	0.7800	89.25	29.10	9.277	9	-0.36	641.23	0
641	HT-2 Toxin (ppb)	2207	85.00	10.00	89.25	29.10	9.277	9	-0.15	641.23	0
641	HT-2 Toxin (ppb)	0353	90.50	33.00	89.25	29.10	9.277	9	0.04	641.23	0
641	HT-2 Toxin (ppb)	2140	92.00	4.000	89.25	29.10	9.277	9	0.09	641.23	0
641	HT-2 Toxin (ppb)	2136	99.15	3.700	89.25	29.10	9.277	9	0.34	641.23	0
641	HT-2 Toxin (ppb)	0913	100.2	3.500	89.25	29.10	9.277	9	0.37	641.23	0
641	HT-2 Toxin (ppb)	2053	123.7	5.100	89.25	29.10	9.277	9	1.18	641.23	0
642	T-2 Toxin + HT-2 Toxin (ppb)	0425	195.0	2.000	443.1	138.3	46.28	11	-1.79	642.21	0
642	T-2 Toxin + HT-2 Toxin (ppb)	0202	238.0	8.000	443.1	138.3	46.28	11	-1.48	642.98	0
642	T-2 Toxin + HT-2 Toxin (ppb)	2302	244.5	3.000	443.1	138.3	46.28	11	-1.44	642.99	0
642	T-2 Toxin + HT-2 Toxin (ppb)	0142	268.4	37.10	443.1	138.3	46.28	11	-1.26	642.98	0
642	T-2 Toxin + HT-2 Toxin (ppb)	0407	268.8	29.86	443.1	138.3	46.28	11	-1.26	642.99	0
642	T-2 Toxin + HT-2 Toxin (ppb)	0590	327.0	38.00	443.1	138.3	46.28	11	-0.84	642.98	0
642	T-2 Toxin + HT-2 Toxin (ppb)	0227	463.5	15.00	443.1	138.3	46.28	11	0.15	642.21	0
642	T-2 Toxin + HT-2 Toxin (ppb)	0353	479.5	81.00	443.1	138.3	46.28	11	0.26	642.04	0
642	T-2 Toxin + HT-2 Toxin (ppb)	2192	653.0	54.00	443.1	138.3	46.28	11	1.52	642.21	0
642	T-2 Toxin + HT-2 Toxin (ppb)	2098	1,042	79.00	443.1	138.3	46.28	11	4.33	642.21	0
642	T-2 Toxin + HT-2 Toxin (ppb)	2269	3,246	162.1	443.1	138.3	46.28	11	20.27	642.98	0
650	Zearalenone (ppb)	0520	0.0820	0.0160	164.4	52.72	15.75	43	-3.12	650.99	0
650	Zearalenone (ppb)	0723	77.56	17.46	164.4	52.72	15.75	43	-1.65	650.20	0

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650	Zearalenone (ppb)	0142	104.9	20.90	164.4	52.72	15.75	43	-1.13	650.98	0
650	Zearalenone (ppb)	2113	110.0	0.0000	164.4	52.72	15.75	43	-1.03	650.01	0
650	Zearalenone (ppb)	2226	114.3	17.43	164.4	52.72	15.75	43	-0.95	650.06	0
650	Zearalenone (ppb)	0407	114.5	1.200	164.4	52.72	15.75	43	-0.95	650.07	0
650	Zearalenone (ppb)	2207	115.0	30.00	164.4	52.72	15.75	43	-0.94	650.24	0
650	Zearalenone (ppb)	0202	119.5	17.00	164.4	52.72	15.75	43	-0.85	650.06	0
650	Zearalenone (ppb)	0027	122.5	19.00	164.4	52.72	15.75	43	-0.79	650.01	0
650	Zearalenone (ppb)	2066	124.5	33.00	164.4	52.72	15.75	43	-0.76	650.06	0
650	Zearalenone (ppb)	0353	129.5	1.000	164.4	52.72	15.75	43	-0.66	650.23	0
650	Zearalenone (ppb)	2136	133.5	45.00	164.4	52.72	15.75	43	-0.59	650.24	0
650	Zearalenone (ppb)	0066	134.0	15.50	164.4	52.72	15.75	43	-0.58	650.07	0
650	Zearalenone (ppb)	2369	134.7	12.51	164.4	52.72	15.75	43	-0.56	650.20	0
650	Zearalenone (ppb)	2369	134.7	12.51	164.4	52.72	15.75	43	-0.56	650.21	0
650	Zearalenone (ppb)	0590	136.0	30.00	164.4	52.72	15.75	43	-0.54	650.06	0
650	Zearalenone (ppb)	2129	138.0	32.00	164.4	52.72	15.75	43	-0.50	650.24	0
650	Zearalenone (ppb)	0913	138.1	10.90	164.4	52.72	15.75	43	-0.50	650.24	0
650	Zearalenone (ppb)	0674	143.0	0.0000	164.4	52.72	15.75	43	-0.41	650.04	0
650	Zearalenone (ppb)	0425	148.0	4.000	164.4	52.72	15.75	43	-0.31	650.01	0
650	Zearalenone (ppb)	0682	151.8	0.0000	164.4	52.72	15.75	43	-0.24	650.24	0
650	Zearalenone (ppb)	0032	153.0	8.000	164.4	52.72	15.75	43	-0.22	650.24	0
650	Zearalenone (ppb)	0870	153.1	7.018	164.4	52.72	15.75	43	-0.21	650.01	0
650	Zearalenone (ppb)	0035	159.1	5.000	164.4	52.72	15.75	43	-0.10	650.07	0
650	Zearalenone (ppb)	2196	161.4	0.0000	164.4	52.72	15.75	43	-0.06	650.20	0
650	Zearalenone (ppb)	2192	168.5	3.000	164.4	52.72	15.75	43	0.08	650.20	0
650	Zearalenone (ppb)	2196	168.6	0.0000	164.4	52.72	15.75	43	0.08	650.04	0
650	Zearalenone (ppb)	0297	174.0	2.000	164.4	52.72	15.75	43	0.18	650.01	0
650	Zearalenone (ppb)	2140	178.0	20.00	164.4	52.72	15.75	43	0.26	650.24	0
650	Zearalenone (ppb)	0098	195.0	50.00	164.4	52.72	15.75	43	0.58	650.20	0
650	Zearalenone (ppb)	0051	200.0	2.000	164.4	52.72	15.75	43	0.68	650.21	0
650	Zearalenone (ppb)	0010	200.0	0.0000	164.4	52.72	15.75	43	0.68	650.24	0
650	Zearalenone (ppb)	2327	202.5	17.00	164.4	52.72	15.75	43	0.72	650.24	0
650	Zearalenone (ppb)	0563	216.0	4.000	164.4	52.72	15.75	43	0.98	650.20	0
650	Zearalenone (ppb)	0723	221.9	0.0900	164.4	52.72	15.75	43	1.09	650.04	0
650	Zearalenone (ppb)	2269	222.8	28.20	164.4	52.72	15.75	43	1.11	650.98	0
650	Zearalenone (ppb)	0160	231.0	6.000	164.4	52.72	15.75	43	1.26	650.24	0
650	Zearalenone (ppb)	0964	233.6	17.60	164.4	52.72	15.75	43	1.31	650.24	0
650	Zearalenone (ppb)	2098	236.7	2.000	164.4	52.72	15.75	43	1.37	650.01	0
650	Zearalenone (ppb)	2053	244.0	21.80	164.4	52.72	15.75	43	1.51	650.24	0
650	Zearalenone (ppb)	2302	320.0	20.00	164.4	52.72	15.75	43	2.95	650.99	0
650	Zearalenone (ppb)	2050	352.1	40.20	164.4	52.72	15.75	43	3.56	650.98	0
650	Zearalenone (ppb)	0646	557.8	103.7	164.4	52.72	15.75	43	7.46	650.20	0
650	Zearalenone (ppb)	0043	422.4	226.4	164.4	52.72	15.75	43	4.89	650.24	1

Method Group	Analyte Group (Units)	Lab Code	Lab Data		Method Values				AAFCO PT Z Score	Your Method	Flag
			Value	Range	Rob Mean	Rev.Horwitz	R-bar	# Tests			

Notes: Interpreting Z Scores: Red indicates a normally distributed Z value >3 or <-3 (requires action), Orange = Z between 2 and 3 or -2 and -3 (warning) and Green = Z < 2 and >-2 (OK at 95%). Flags indicate data usage: 0 = Used, 1 = Rejected for duplicates too far apart, 2 = Rejected as outlier, 5 = A reporting limit and 4 = zeros submitted as values. Robust statistics not used if < 6 labs reporting, in the case of 4 or 5 labs reporting Means and SD's may be reported based on Raw Data with obvious blunders removed (Mandel h and k exclusions apply; Grey). Flag 3 indicates not used in statistics.