

TABLE 21: MYCOTOXIN RESULTS 2006/2007

Region	Grade	Aflatoxin ppb (LOD: 1 ppb)	Fumonisin ppm (LOD: 0.25 ppm)	Deoxynivalenol ppm (LOD: 0.5 ppm)	Zearalenone ppm (LOD: 0.1 ppm)	Ochratoxin A ppb (LOD: 2 ppb)
10	YM1	0	1.30	1.20	0.00	0.00
11	YM1	0	4.40	0.00	0.00	0.00
11	YM1	0	0.00	1.40	0.00	0.00
11	YM1	0	0.65	0.58	0.00	0.00
12	WM2	0	1.30	0.83	0.00	0.00
12	WM2	0	1.60	0.00	0.00	2.00
12	YM2	0	0.70	2.10	0.00	0.00
13	WM2	0	1.50	0.00	0.00	0.00
13	YM1	0	0.56	0.00	0.00	0.00
14	WM1	0	0.00	0.00	0.00	0.00
14	WM1	0	0.70	0.00	0.00	0.00
14	WM3	0	0.49	0.00	0.00	0.00
14	COM (Y)	0	4.50	0.92	0.00	0.00
14	YM1	0	0.00	0.00	0.00	0.00
14	YM1	0	1.10	0.00	0.00	0.00
15	WM1	4	0.58	0.00	0.00	0.00
15	WM1	0	0.00	0.00	0.00	0.00
15	WM1	0	0.00	0.00	0.00	2.90
15	COM (Y)	0	0.00	1.10	0.00	0.00
15	YM1	0	0.58	1.30	0.00	0.00
16	WM3	0	0.28	0.00	0.00	0.00
17	WM3	0	2.30	0.00	0.00	2.80
18	YM1	0	0.00	0.00	0.00	0.00
18	YM1	0	0.00	0.66	0.00	0.00
19	WM1	0	0.97	0.74	0.00	0.00
19	YM1	0	0.35	1.30	0.00	6.50
19	YM2	0	0.84	2.10	0.00	0.00
20	WM1	9	0.27	1.40	0.00	0.00
21	WM1	0	0.00	0.00	0.00	0.00
21	WM2	0	0.00	1.00	0.00	0.00
21	WM2	0	0.73	3.10	0.00	0.00
21	YM1	0	0.00	0.80	0.00	2.80
22	WM1	0	0.00	0.67	0.00	0.00
22	WM1	0	0.86	0.00	0.00	0.00
22	WM1	0	2.10	0.92	0.00	0.00
23	WM1	0	0.00	0.75	0.00	0.00
23	WM1	0	0.55	0.00	0.00	0.00
23	WM1	0	0.00	0.00	0.00	0.00
23	WM1	0	3.50	0.81	0.00	3.40
23	WM1	0	1.10	1.10	0.00	0.00
23	WM2	0	3.40	0.68	0.00	2.00
23	WM2	2	2.60	0.83	0.00	2.80
23	WM3	0	0.00	1.10	0.00	0.00
23	YM1	0	0.00	0.00	0.00	0.00
23	YM1	0	0.92	3.10	0.00	0.00
23	YM1	0	0.62	1.30	0.00	0.00
23	YM1	0	0.69	1.10	0.00	0.00
24	WM1	0	0.00	0.00	0.00	5.00
24	WM1	0	0.83	0.87	0.00	0.00
24	WM1	0	2.40	1.10	0.00	0.00
24	WM1	0	0.00	1.00	0.00	5.20

TABLE 21: MYCOTOXIN RESULTS 2006/2007 (continue)

Region	Grade	Aflatoxin ppb (LOD: 1 ppb)	Fumonisin ppm (LOD: 0.25 ppm)	Deoxynivalenol ppm (LOD: 0.5 ppm)	Zearalenone ppm (LOD: 0.1 ppm)	Ochratoxin A ppb (LOD: 2 ppb)
24	WM3	0	1.90	1.70	0.00	0.00
24	YM1	0	0.00	1.10	0.00	3.30
25	WM1	0	0.34	0.00	0.00	0.00
25	WM1	0	0.79	0.00	0.00	0.00
25	YM2	0	0.00	0.00	0.00	0.00
26	WM1	0	0.00	0.00	0.00	0.00
26	WM1	0	0.34	0.52	0.00	0.00
26	YM1	0	0.00	1.10	0.00	0.00
27	YM1	0	0.00	0.59	0.00	0.00
27	YM2	0	0.00	1.00	0.00	0.00
28	YM1	0	0.47	0.59	0.00	0.00
28	YM1	0	0.66	1.00	0.00	0.00
28	YM2	0	0.26	0.00	0.00	0.00
28	YM2	0	0.00	0.00	0.00	0.00
29	WM1	0	1.00	0.00	0.00	0.00
29	WM1	0	0.45	0.00	0.00	0.00
29	YM1	0	0.93	0.00	0.00	0.00
29	YM1	0	0.00	0.00	0.00	0.00
30	WM1	0	0.00	0.60	0.00	4.10
30	YM1	0	0.00	0.00	0.00	0.00
30	YM1	0	0.00	0.00	0.00	0.00
30	YM2	0	0.00	1.40	0.00	0.00
31	YM1	0	0.00	1.20	0.00	0.00
32	WM1	0	0.00	0.00	0.00	0.00
32	WM1	0	0.43	0.75	0.00	0.00
32	YM1	0	0.00	0.00	0.00	0.00
32	YM1	0	0.40	0.00	0.00	0.00
32	YM1	0	0.28	0.00	0.00	0.00
33	WM1	0	0.00	0.00	0.00	2.60
33	WM1	0	0.00	0.00	0.00	0.00
33	YM1	0	1.60	0.00	0.00	0.00
33	YM1	0	0.78	0.00	0.00	0.00
34	WM1	0	0.00	0.00	0.00	0.00
34	WM1	0	0.64	0.00	0.00	0.00
34	WM2	0	0.00	0.00	0.00	0.00
35	WM1	0	0.00	0.00	0.00	0.00
35	YM1	0	0.00	0.00	0.00	0.00
35	YM1	0	0.00	0.00	0.00	0.00
36	YM1	0	1.10	0.00	0.00	0.00
N = 90 2006/2007 Average		0.17	0.64	0.53	0.00	0.50
2006/2007 Max		9.00	4.50	3.10	0.00	6.50
Average 2005/2006		0	0.97	2.74	0.03	0.12
Average 2004/2005		0	1.06	0.53	0.04	0.02
Average 2003/2004		0	1.36	0.35	0.05	0.47
Average 2002/2003		0	0.75	0.29	0.07	1.56
Average 2001/2002		0	0.78	0.70	0.07	1.58

Note: All results <LOD and zero are reported as 0 or 0.00
LOD: Limit of detection