

Mycotoxin Report for Asia Pacific Region: Quarter 3 - 2026

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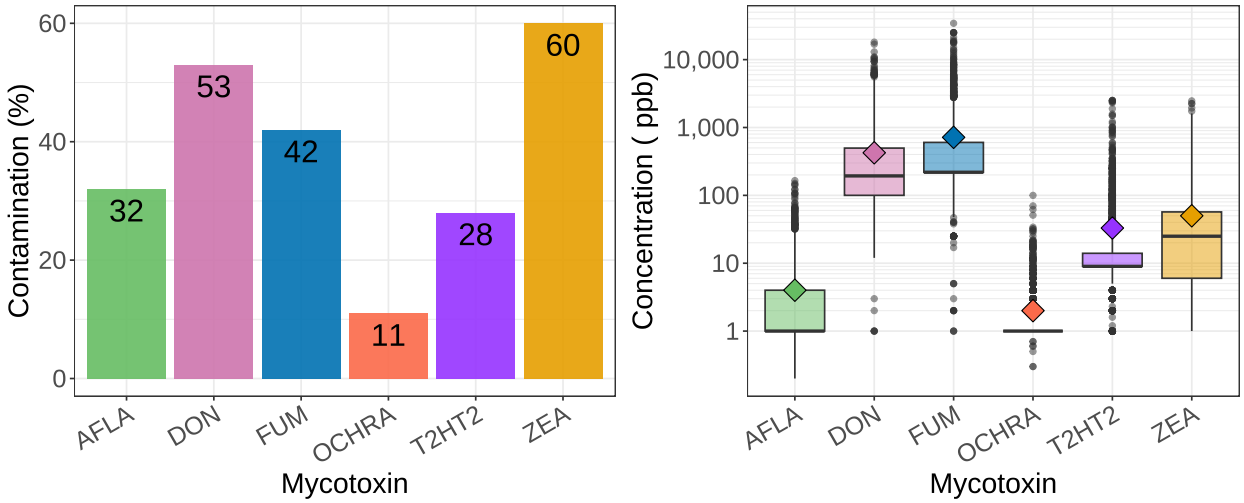
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Category Manager, Mycotoxin Risk Management, Trouw Nutrition

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General Summary of Global Mycotoxin Contamination

Table 1: Summary of Global Mycotoxin Contamination During Q3 - 2026

Mycotoxin	Contamination (%)	Average (ppb)	Median (ppb)	Maximum (ppb)
AFLA	32	4	1	165
DON	53	424	145	18119
FUM	42	716	219	34300
OCHRA	11	2	1	100
T2HT2	28	33	9	2500
ZEA	60	50	23	2468



(a) Amount of Contamination

(b) Distribution - Level of Contamination

Figure 1: Global Summary of Mycotoxin Contamination in Q3 - 2026

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Summary of Mycotoxin Contamination in Geographical Regions

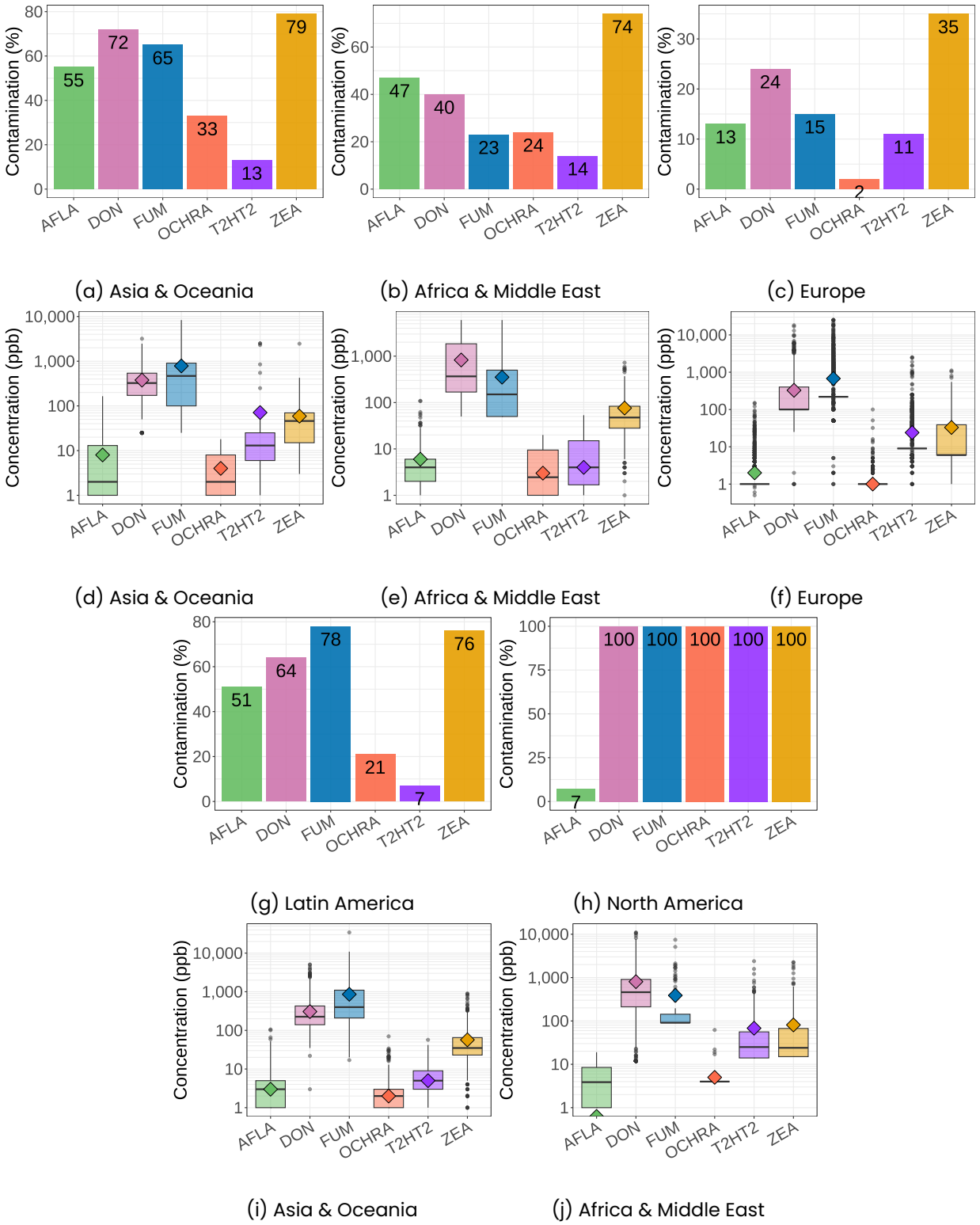
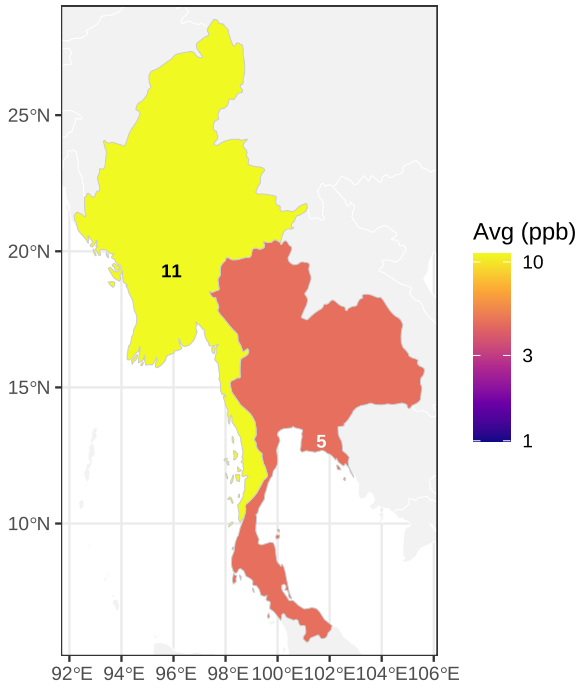


Figure 2: Region-Wise Summary of Mycotoxin Contamination in Q3 - 2026

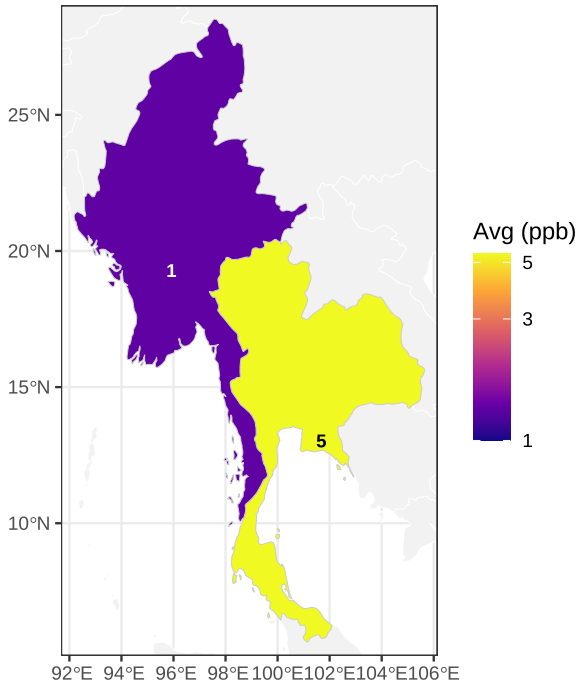
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Genearl Summary of Mycotoxin Contamination in Asia Pacific Region

Countries included - Australia, Indonesia, Japan, Malaysia, Myanmar, Philippines, Taiwan, Thailand and Vietnam



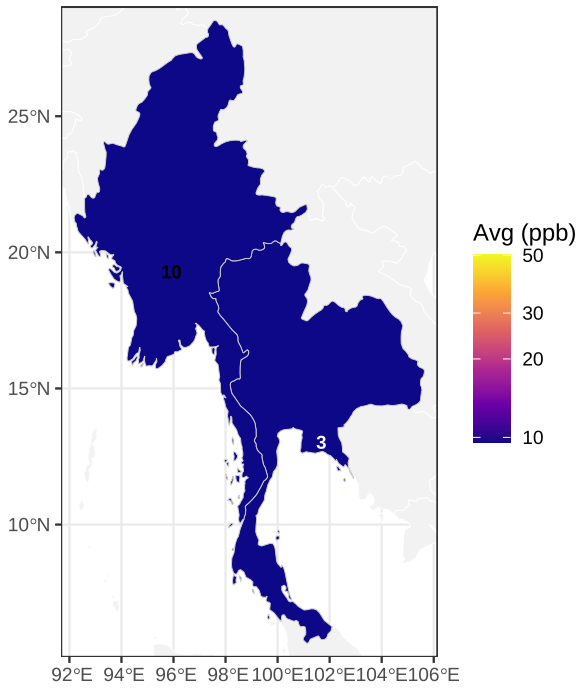
(a) Average Contamination of Aflatoxin



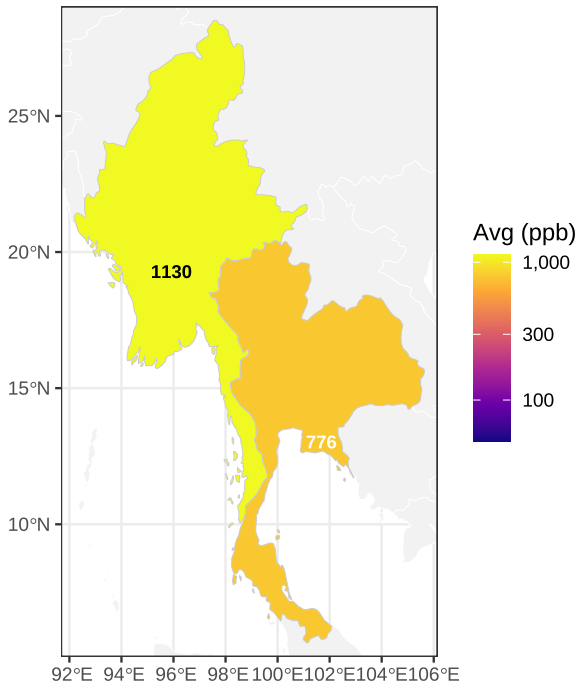
(b) Avearge Contamination of Ochratoxin

Figure 3: Summary of Average Mycotoxin Contamination Distribution in Asia Pacific Region: Q3 - 2026

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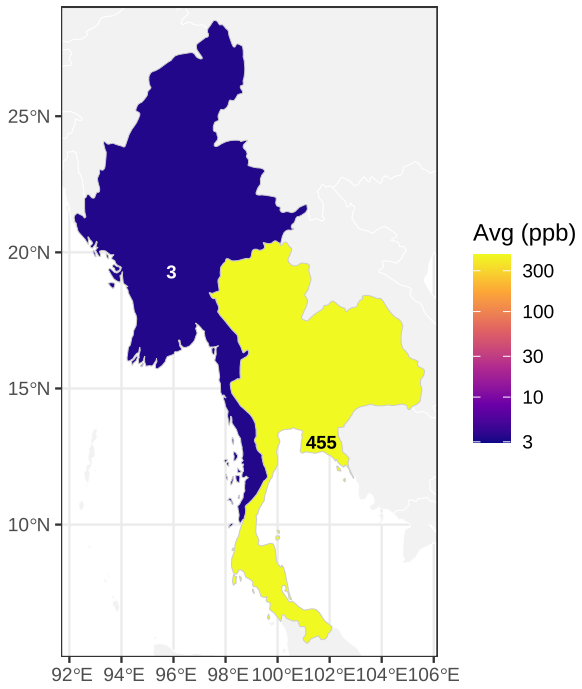


(a) Average Contamination of DON

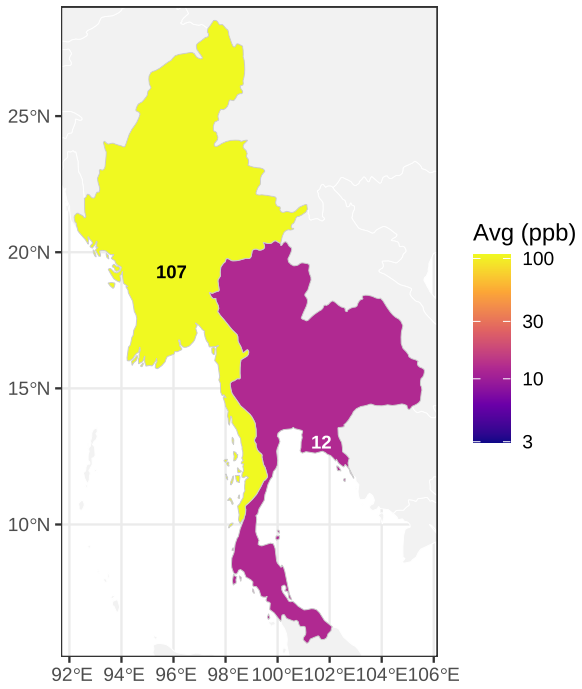


(b) Avearge Contamination of Fumonisins

Figure 4: Summary of Average Mycotoxin Contamination Distribution in Asia Pacific Region: Q3 - 2026



(a) Average Contamination of T2/HT2 Toxin



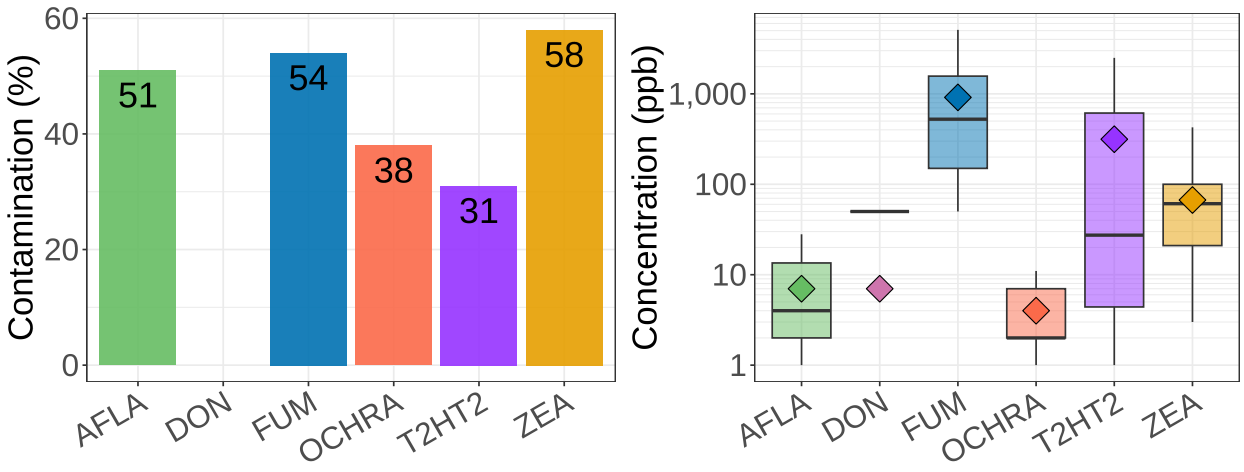
(b) Avearge Contamination of Zearalenone

Figure 5: Summary of Average Mycotoxin Contamination Distribution in Asia Pacific Region: Q3 - 2026

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Table 2: Summary of Mycotoxin Contaminationin Asia Pacific Region: Q3 - 2026

Mycotoxin	Contamination (%)	Average (ppb)	Median (ppb)	Maximum (ppb)
AFLA	51	7	4	28
DON	NA	7	0	50
FUM	54	914	400	5100
OCHRA	38	4	2	11
T2HT2	31	315	2	2500
ZEA	58	67	38	426



(a) Amount of Contamination

(b) Distribution - Level of Contamination

Figure 6: Summary of Mycotoxin Contaminationin Asia Pacific Region: Q3 - 2026

Summary of Monthly Mycotoxin Contamination in Asia Pacific Region

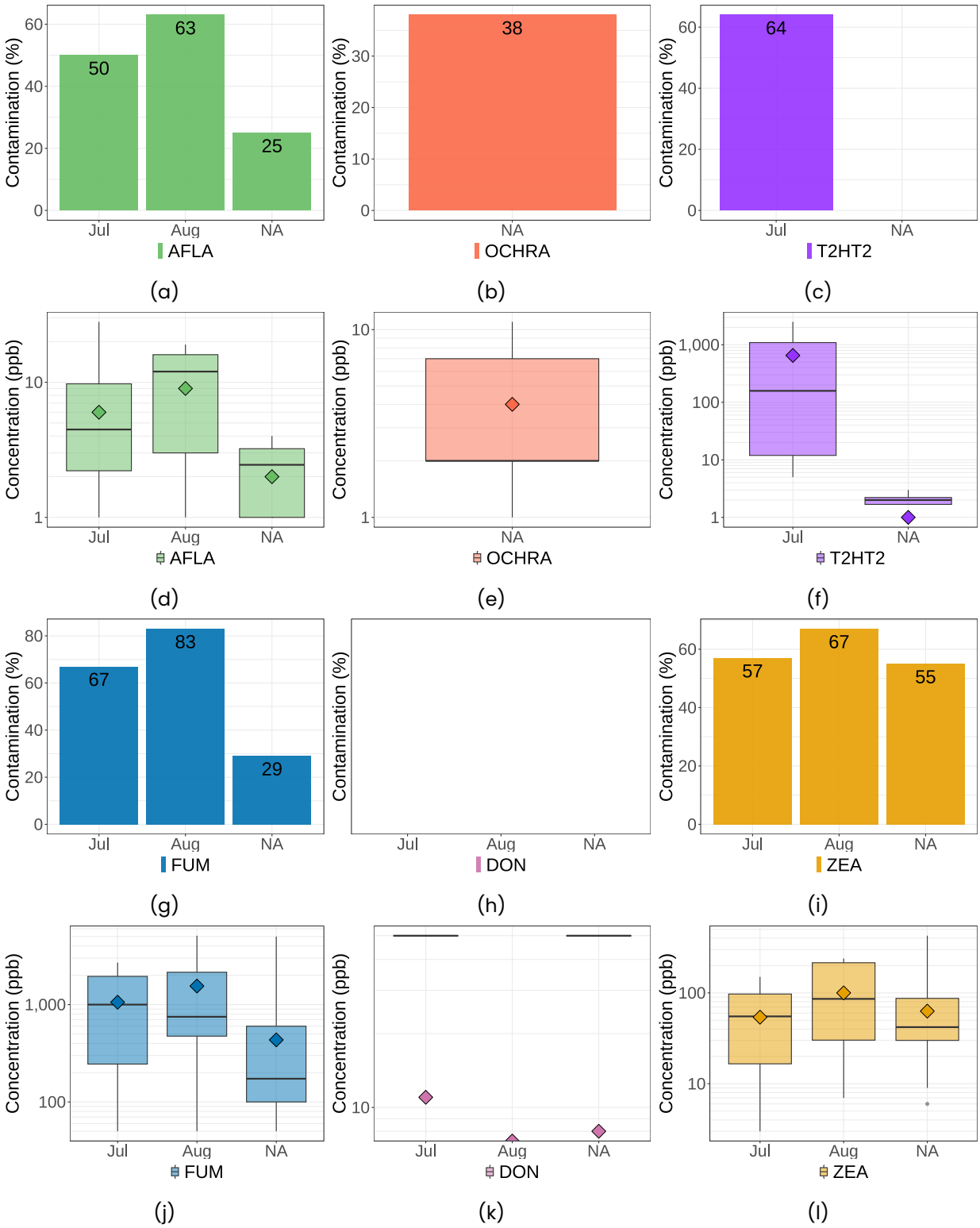
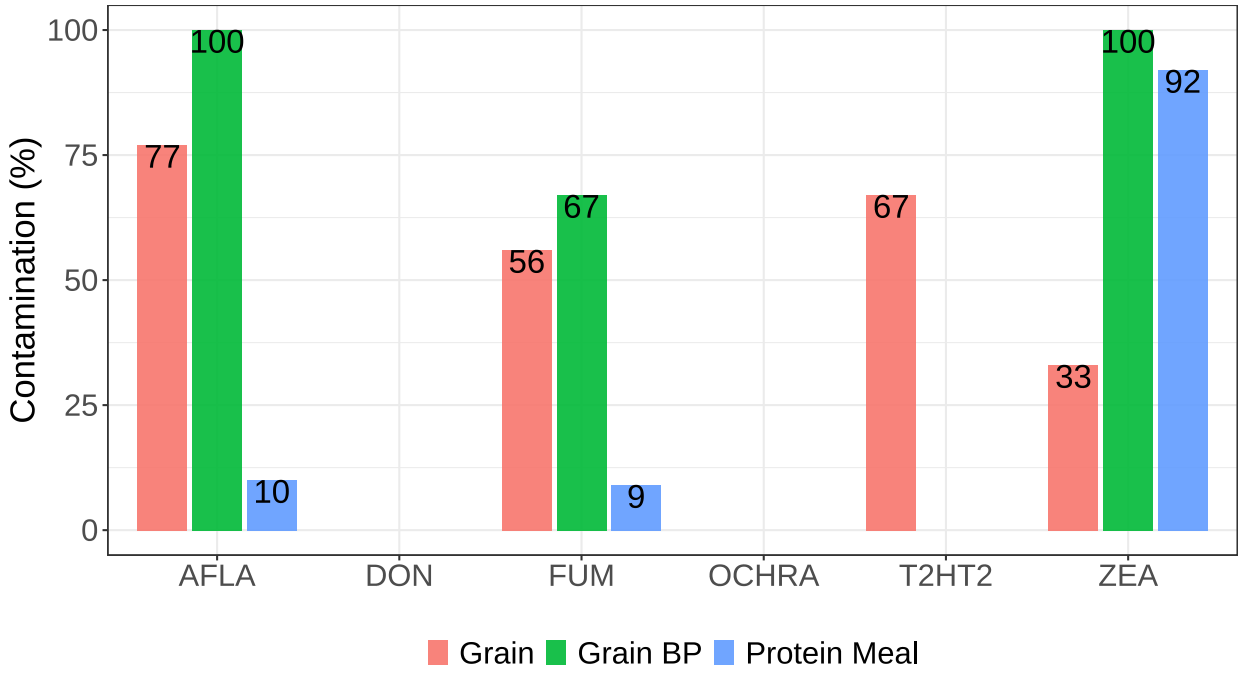


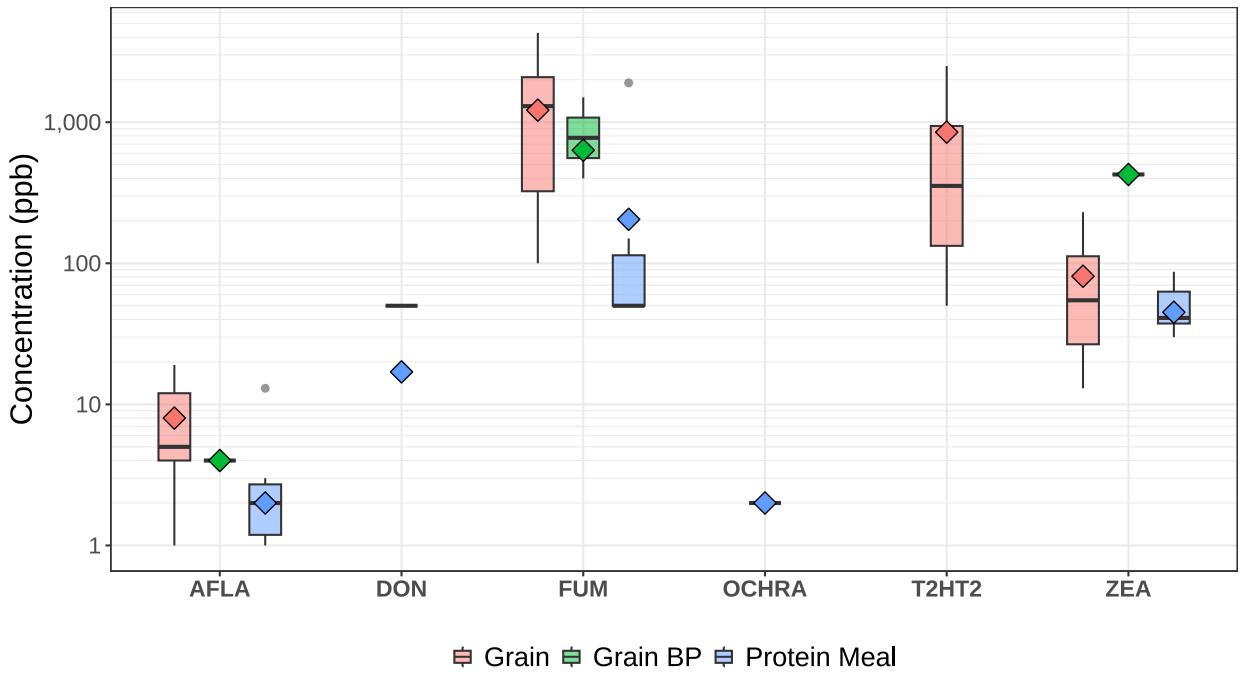
Figure 7: Month-Wise Summary of Mycotoxin contamination in Asia Pacific Region: Q3 - 2026

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Summary of Mycotoxin Contamination in Major Commodities



(a) Bar Plot: Level of Mycotoxin Contamination



(b) Box Plot: Range of Mycotoxin Contamination

Figure 8: Summary of Mycotoxin Contamination in Major Commodities in Asia Pacific Region: Q3 - 2026

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Global Sumary of Mycotoxin contamination in Major Commodities

Table 3: Global Summary of Mycotoxin Contamination in Maize: Q3 - 2026

Mycotoxin	Contamination (%)	Average (ppb)	Median (ppb)	Maximum (ppb)
AFLA	31	5	1.0	150
DON	50	426	145.5	6000
FUM	47	1019	250.0	17972
OCHRA	6	2	1.0	100
T2HT2	24	48	9.0	2500
ZEA	47	43	14.0	944

Table 4: Summary of Mycotoxin Contamination in Maize - Asia & Oceania: Q3 - 2026

Mycotoxin	Contamination (%)	Average (ppb)	Median (ppb)	Maximum (ppb)
AFLA	50	7	2	65
DON	86	563	405	3192
FUM	64	1035	455	8336
OCHRA	7	1	1	12
T2HT2	4	16	25	39
ZEA	72	34	16	366

Table 5: Summary of Mycotoxin Contamination in Maize - Europe: Q3 - 2026

Mycotoxin	Contamination (%)	Average (ppb)	Median (ppb)	Maximum (ppb)
AFLA	16	4	1	150
DON	24	320	100	6000
FUM	20	742	219	17972
OCHRA	2	1	1	100
T2HT2	15	55	9	2500
ZEA	18	26	6	797

Table 6: Summary of Mycotoxin Contamination in Maize - Latin America: Q3 - 2026

Mycotoxin	Contamination (%)	Average (ppb)	Median (ppb)	Maximum (ppb)
AFLA	49	5	2	106
DON	64	339	254	3000
FUM	87	1518	1100	10900
OCHRA	11	2	1	25
T2HT2	2	2	1	16
ZEA	69	58	31	782

Table 7: Summary of Mycotoxin Contamination in Maize - North America: Q3 - 2026

Mycotoxin	Contamination (%)	Average (ppb)	Median (ppb)	Maximum (ppb)
AFLA	56	2	1.0	8
DON	100	728	580.5	3190
FUM	100	1039	1063.0	1928
OCHRA	100	4	4.0	4
T2HT2	100	59	27.0	422
ZEA	100	81	36.0	944

Table 8: Global Summary of Mycotoxin Contamination in Soyabean Meal: Q3 - 2026

Mycotoxin	Contamination (%)	Average (ppb)	Median (ppb)	Maximum (ppb)
AFLA	31	2	2	11
DON	36	108	91	1460
FUM	40	174	150	2452
OCHRA	46	3	2	18
T2HT2	25	9	9	34
ZEA	62	48	21	651

Table 9: Global Summary of Mycotoxin Contamination in Sunflower Meal: Q3 - 2026

Mycotoxin	Contamination (%)	Average (ppb)	Median (ppb)	Maximum (ppb)
AFLA	14	3	1	36
DON	NA	93	100	100
FUM	NA	198	219	219
OCHRA	17	2	1	9
T2HT2	NA	9	9	9
ZEA	10	12	6	100

Table 10: Global Summary of Mycotoxin Contamination in Maize Gluten Meal: Q3 - 2026

Mycotoxin	Contamination (%)	Average (ppb)	Median (ppb)	Maximum (ppb)
AFLA	83	7	7.0	68
DON	94	429	461.0	969
FUM	100	2043	1904.0	18517
OCHRA	38	3	1.5	14
T2HT2	65	159	126.0	415
ZEA	98	132	75.0	1610

Table 11: Global Summary of Mycotoxin Contamination in Maize DDGS: Q3 - 2026

Mycotoxin	Contamination (%)	Average (ppb)	Median (ppb)	Maximum (ppb)
AFLA	40	3	2.0	36.0
DON	91	2054	1790.0	10043.0
FUM	84	1224	608.0	5397.0
OCHRA	15	2	1.0	16.0
T2HT2	64	90	25.0	588.0
ZEA	97	130	103.5	548.4

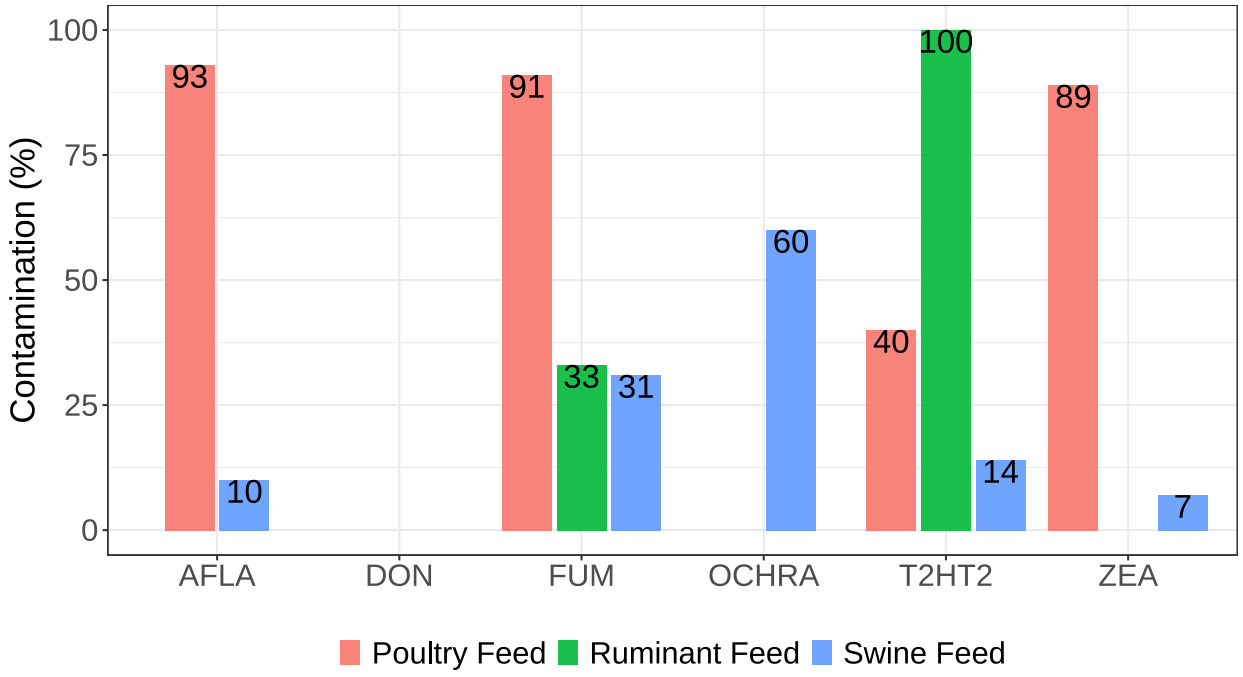
Table 12: Global Summary of Mycotoxin Contamination in Rice Bran Defatted: Q3 - 2026

Mycotoxin	Contamination (%)	Average (ppb)	Median (ppb)	Maximum (ppb)
AFLA	71	5	5.0	12
DON	NA	0	0.0	0
FUM	33	400	50.0	1100
OCHRA	NA	0	0.0	0
T2HT2	NA	0	0.0	0
ZEA	50	14	13.5	27

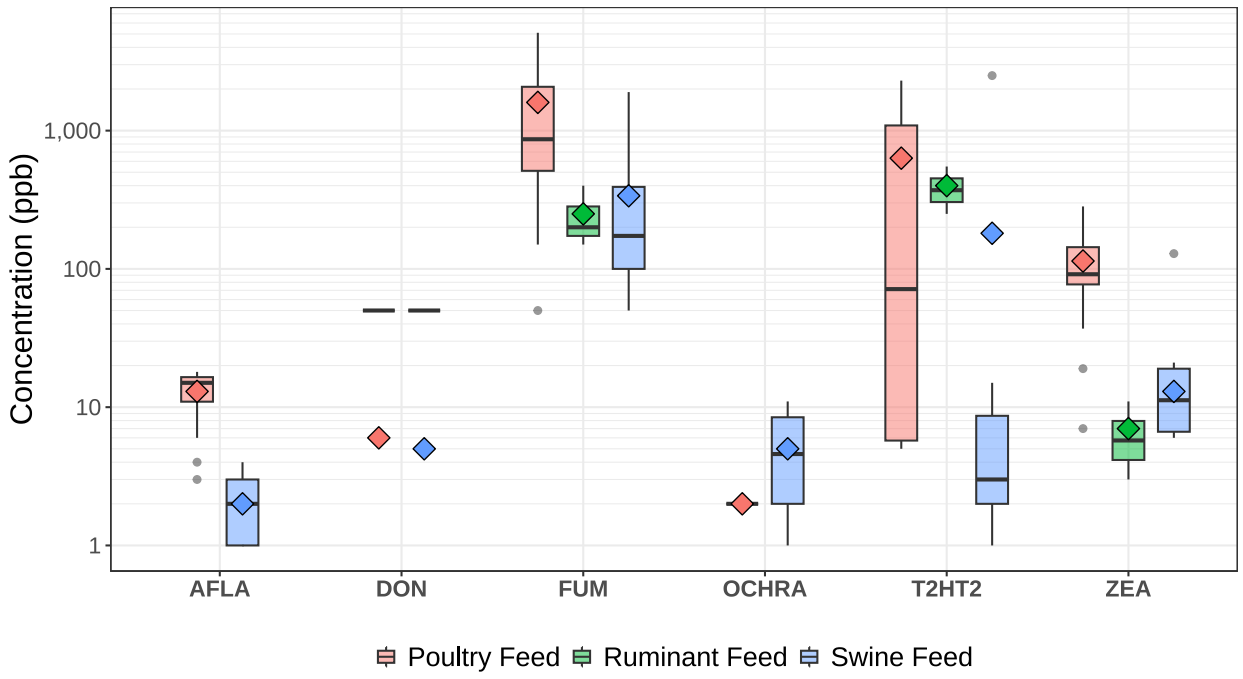
Table 13: Global Summary of Mycotoxin Contamination in Rice Bran: Q3 - 2026

Mycotoxin	Contamination (%)	Average (ppb)	Median (ppb)	Maximum (ppb)
AFLA	69	3	3.0	10
DON	87	289	212.0	2135
FUM	79	254	244.5	2015
OCHRA	NA	0	0.0	1
T2HT2	NA	14	10.0	25
ZEA	95	45	41.0	210

Summary of Mycotoxin Contamination in Feed



(a) Bar Plot: Level of Mycotoxin Contamination



(b) Box Plot: Range of Mycotoxin Contamination

Figure 9: Summary of Mycotoxin Contamination in Major Feed Commodities in Asia Pacific Region: Q3 - 2026

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Contamination Summary in Poultry Feed

Table 14: Summary of Mycotoxin Contamination in Broiler Feed in Asia Pacific Region: Q3 - 2026

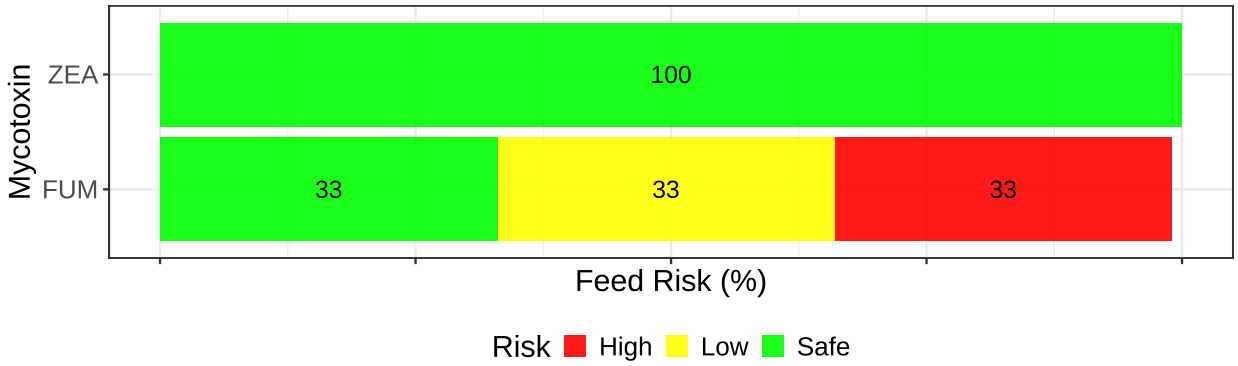
Mycotoxin	Contamination (%)	Average (ppb)	Median (ppb)	Maximum (ppb)
FUM	100	1875	600	5000
ZEA	100	114	110	150

Table 15: Summary of Mycotoxin Contamination in Breeder and Layer Feed in Asia Pacific Region: Q3 - 2026

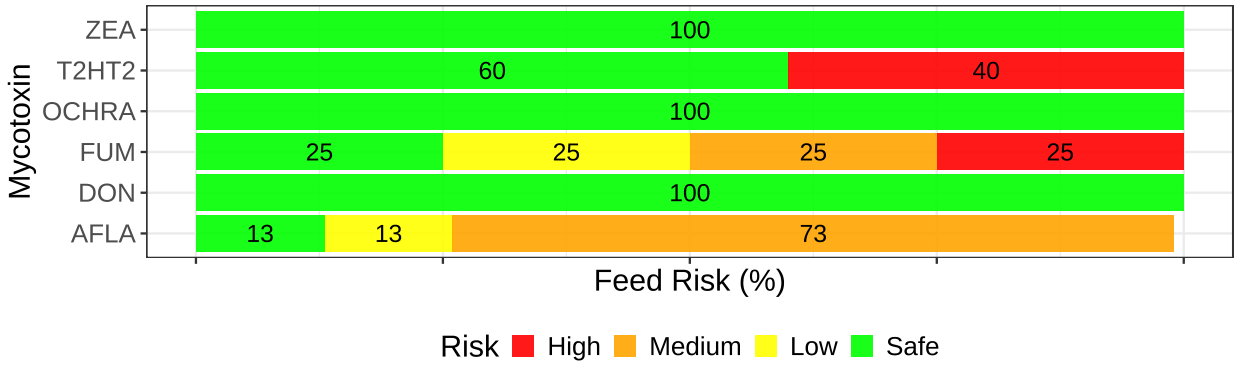
Mycotoxin	Contamination (%)	Average (ppb)	Median (ppb)	Maximum (ppb)
AFLA	93	13	15	18
DON	NA	6	0	50
FUM	88	1497	1100	5100
OCHRA	NA	2	2	2
T2HT2	40	632	6	2300
ZEA	86	114	86	283

Summary of Mycotoxin Risk for Feed

Feed Risk - Poultry Feed



(a) Broiler Feed



(b) Layer and Breeder Feed

Figure 10: Summary of Mycotoxin Risk With Poultry Feed in Asia pacific Region: Q3 - 2026

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Mycotoxin Contamination Trends

Global Trend

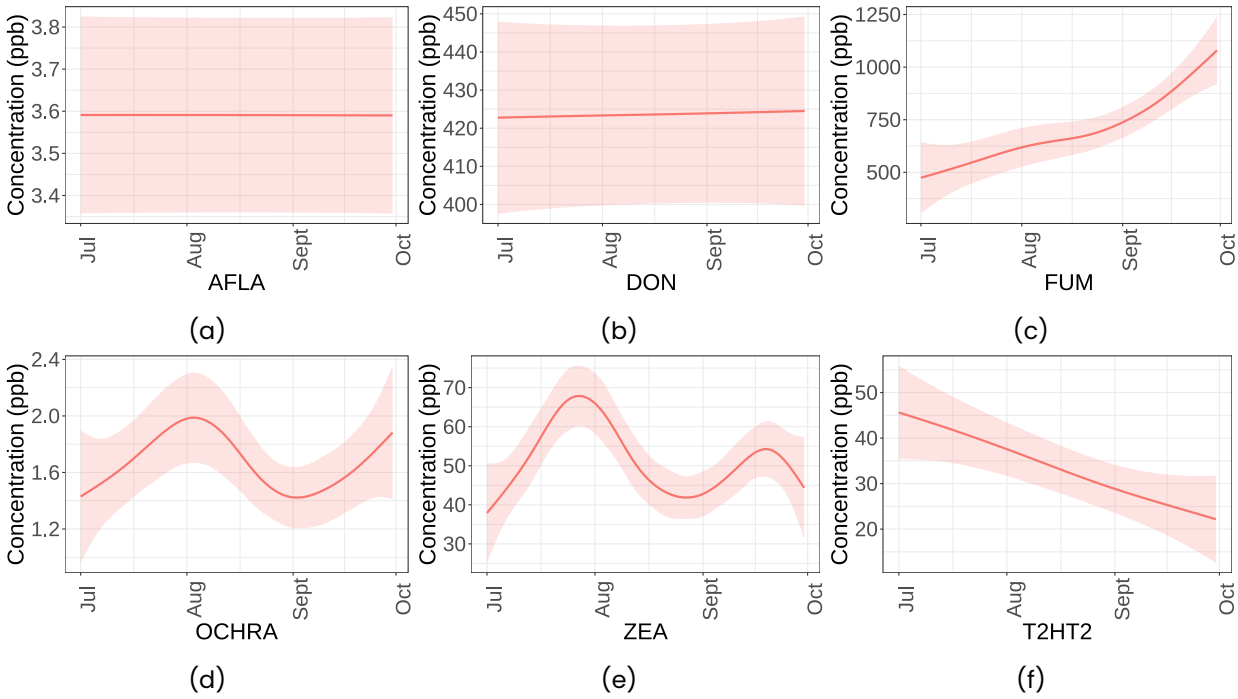


Figure 11: Global Trend in Mycotoxin Contamination during Q3 - 2026

Trend in Asia pacific Region

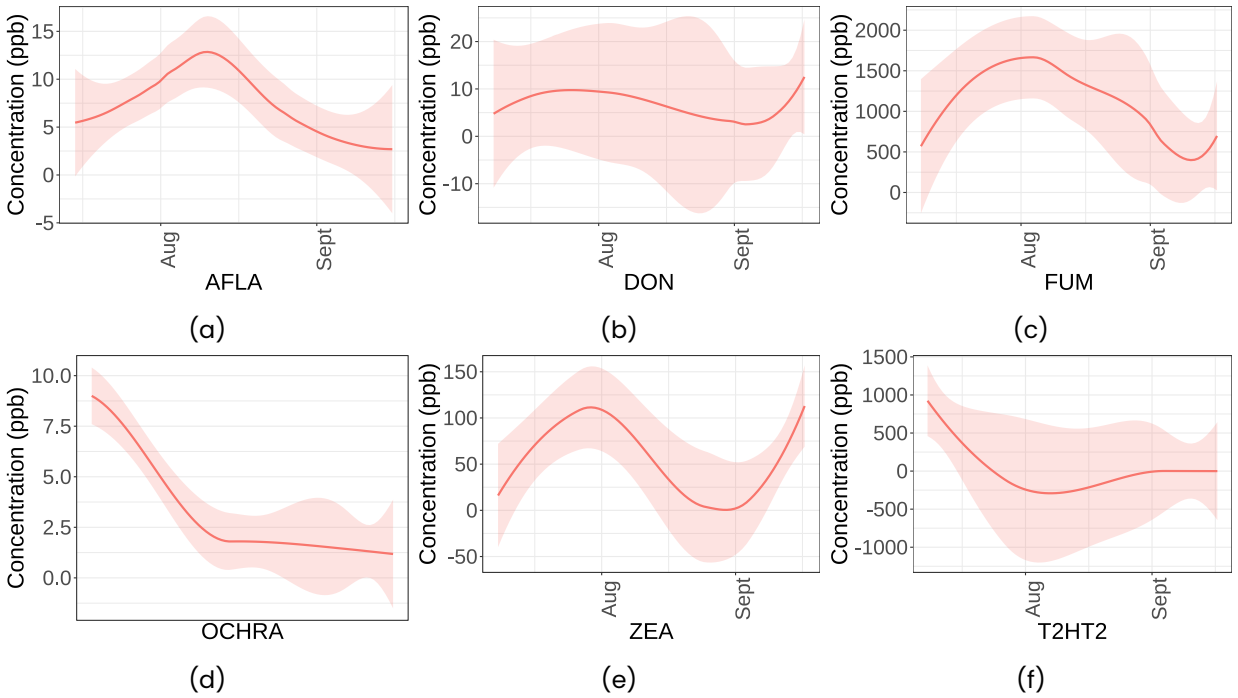


Figure 12: Mycotoxin Contamination Trend in Asia Pacific Region: Q3 - 2026

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Mycotoxin Contamination Forecast for Quarter 4 2026

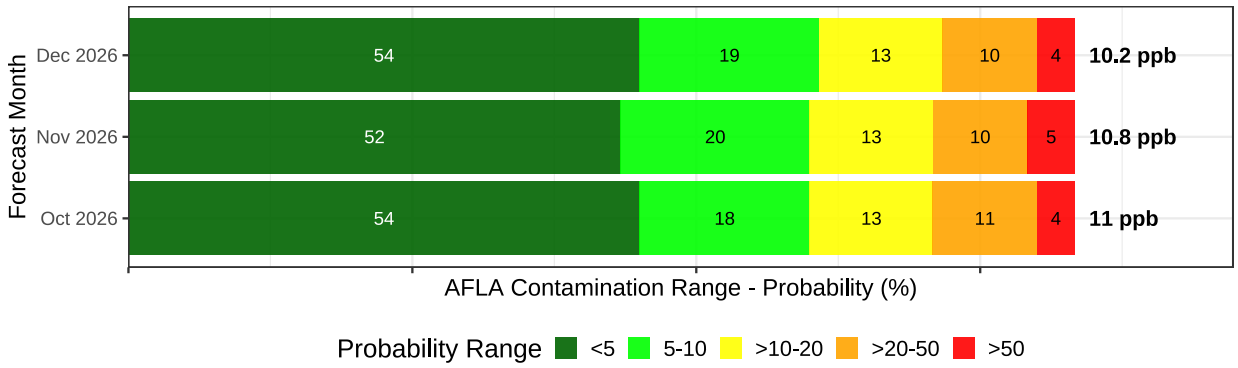


Figure 13: Asia & Oceania Aflatoxin Contamination Forecast for Q3 - 2026

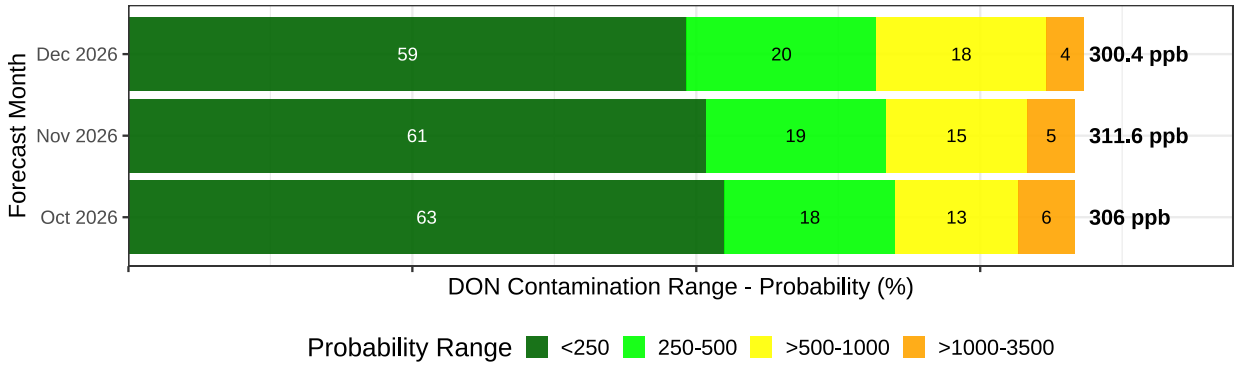


Figure 14: Asia & Oceania DON Contamination Forecast for Q3 - 2026

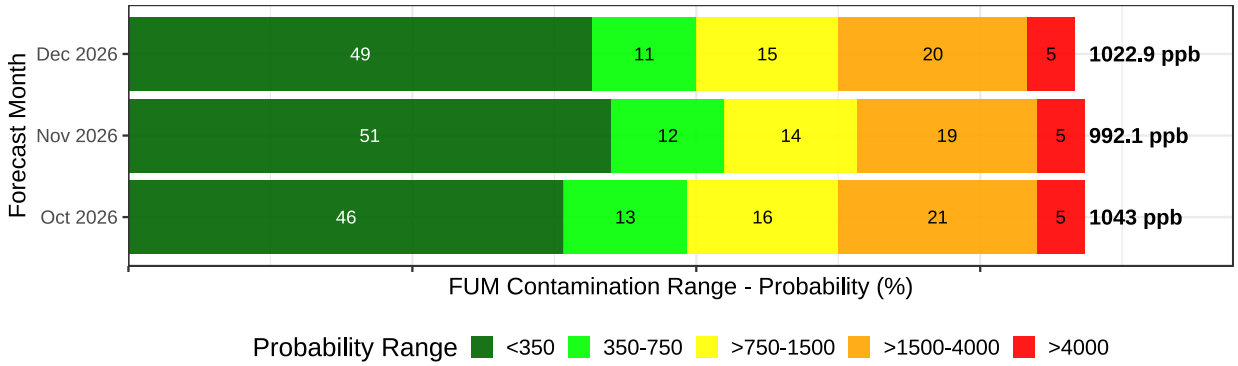


Figure 15: Asia & Oceania Fumonisin Contamination Forecast for Q3 - 2026

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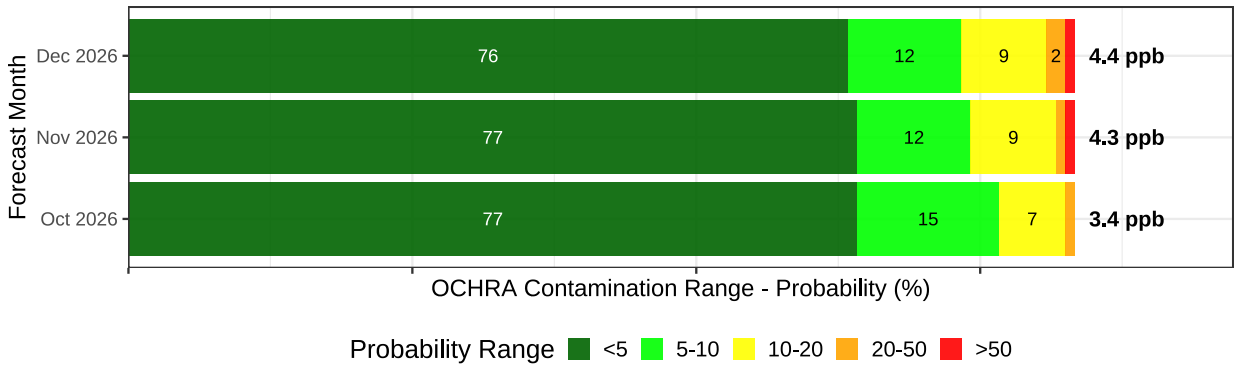


Figure 16: Asia & Oceania Ochratoxin Contamination Forecast for Q3 - 2026

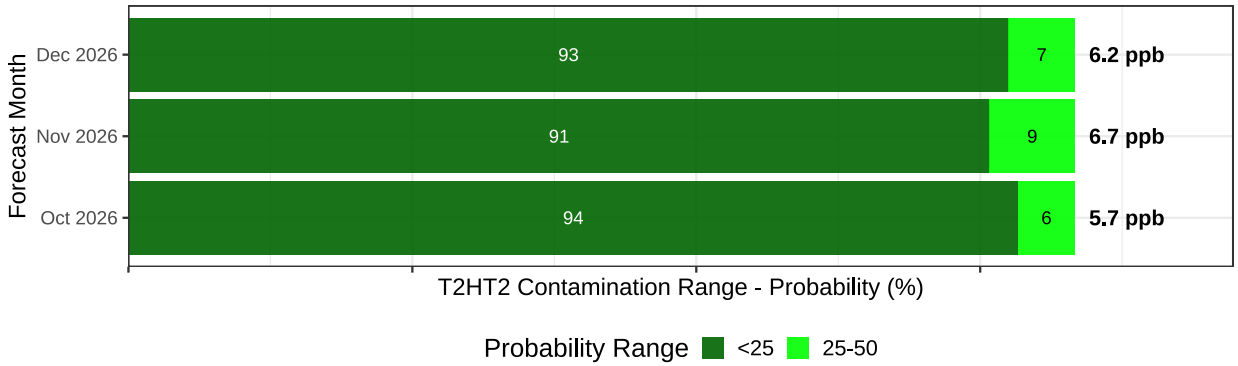


Figure 17: Asia & Oceania T2/HT2 Toxin Contamination Forecast for Q3 - 2026

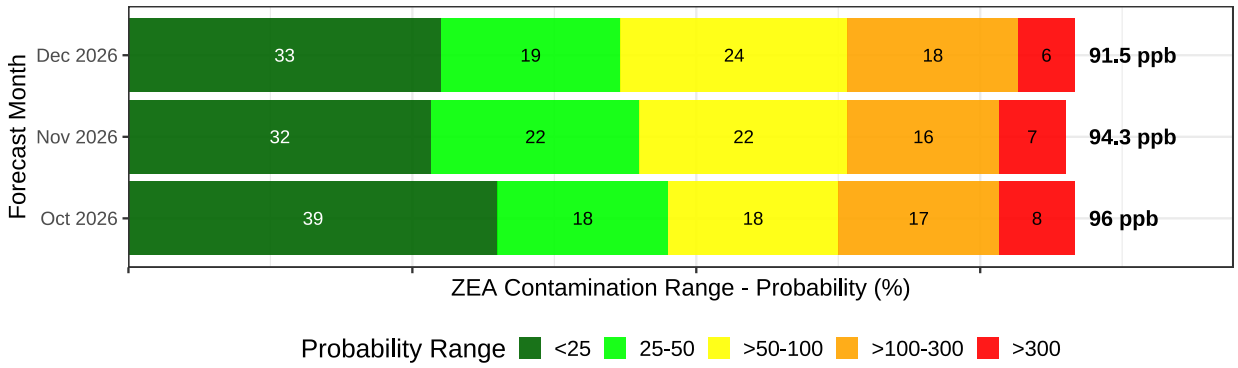


Figure 18: Asia & Oceania Zearalenone Contamination Forecast for Q3 - 2026