



U. S. Export Corn Quality to Japan

U.S. Grains Council

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Overview

Historical corn quality data

- general observations

Marketing year 15/16 data

- general observations
- Aflatoxin

Historical Data

U.S. No. 3 Yellow corn to Japan

Market Year	Metric Tons	AVG TW	AVG M	AVG DKT	AVG BCFM
06/07	12,215,409	57.6	14.4	2.8	2.5
07/08	11,531,563	57.1	13.9	1.7	2.3
08/09	13,629,830	56.2	14.3	2.6	2.8
09/10	13,600,562	55.5	14.4	4.2	2.9
10/11	11,887,484	57.2	14.1	4.1	3.1
11/12	9,363,922	57.7	14.4	1.9	3.2
12/13	3,546,176	58.3	14.2	2.3	3.1
13/14	8,789,883	57.4	14.6	1.8	3.3
14/15	9,883,969	57.0	14.6	2.5	3.4
15/16*	6,021,321	57.3	14.3	2.1	3.2



Observations

- **Test Weight**
 - all years met grade limit for U.S. No. 2
 - last 5 years met grade limit for U.S. No. 1
- **Moisture**
 - all years within 0.6 percent range
- **Damage**
 - all years met grade limit for U.S. No. 2
 - last 4 years met grade limit for U.S. No. 1
- **BCFM**
 - all years met grade limit for U.S. No. 3

Marketing Year 15/16

U.S. No. 3 Yellow corn to Japan

Month	Metric Tons	AVG TW	AVG M	AVG DKT	AVG BCFM	Aflatoxin (parts per billion)			
						Lots Tested	<=10 ppm	11-20 ppm	>20ppm
Sept '15	620,328	56.7	14.3	3.1	3.4	22	22	0	0
Oct '15	299,384	57.1	14.4	2.7	3.1	14	14	0	0
Nov '15	208,083	57.5	14.5	2.7	2.8	8	8	0	0
Dec '15	298,807	57.4	14.5	2.0	3.0	13	13	0	0
Jan '16	439,515	57.4	14.3	1.6	3.2	17	17	0	0
Feb '16	466,862	57.9	14.2	1.8	3.3	16	16	0	0
Mar '16	873,714	57.6	14.2	1.7	3.6	30	30	0	0
April '16	722,574	57.5	14.1	1.9	3.4	21	21	0	0
May '16	1,094,184	57.2	14.3	1.5	3.5	31	31	0	0
June '16	997,870	57.1	14.2	1.8	3.2	26	26	0	0
AVG	602,870	57.3	14.3	2.1	3.2				



Observations

- **Test Weight**
 - all months met grade limit for U.S. No. 1
- **Moisture**
 - all months range between 14.1-14.5
- **Damage**
 - average of all months meets limit for U.S. No. 1
- **BCFM**
 - all months under grade limit for U.S. No. 3



THANK YOU!