

Corn Survey

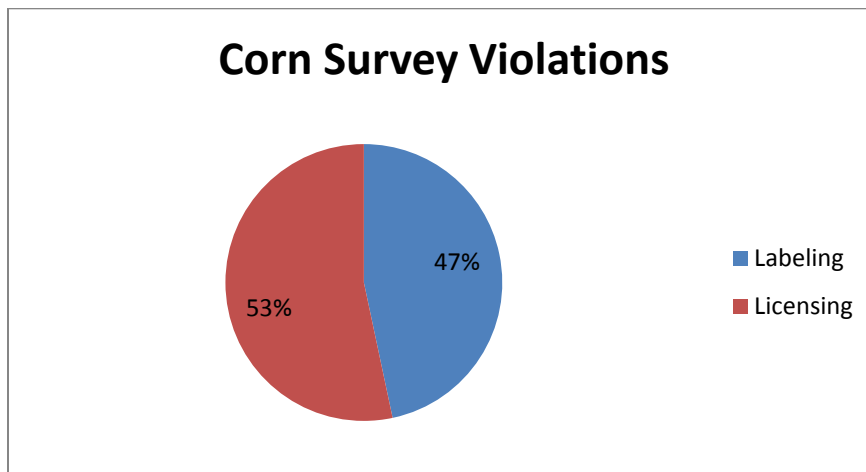
(January 1st, 2014 –December 31st, 2014)

55 official assay reports have been obtained for Corn Products for the 2014 year.

-Of the 15 violations observed:

-53% were Licensing Violations (Not licensed) **FAC 15051**

-47% were Labeling Violations (Incorrect labeling) **FAC 2694(I)**



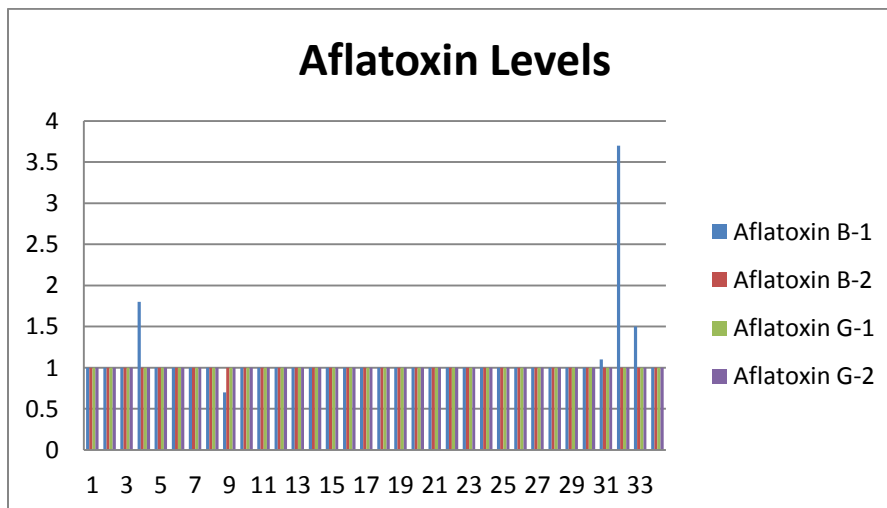
-Aflatoxin levels were maintained between none detected – 3.7 ppb, with an average level of 1.12 ppb.

-Aflatoxin B1 levels were maintained between none detected-3.7 ppb, with an average level of 1.12 ppb.

-Aflatoxin B2 levels were maintained at 1ppb, with an average level of 1 ppb.

-Aflatoxin G1 levels were maintained at 1 ppb, with an average level of 1 ppb.

-Aflatoxin G2 levels were maintained at 1ppb, with an average level of 1 ppb.



§ 2782. Corn Products.

- (a) Corn Bran is the outer coating of the corn kernel, with little or none of the starchy part or germ.
- (b) Corn Feed Meal is the fine siftings obtained in the manufacture of screened corn chop, screened ground corn, or screened cracked corn with or without its aspiration products added.
- (c) Ground Corn, Corn Meal, Cracked Corn, Corn Chop is the entire product made by grinding, cutting, or chopping the grains of sound Indian corn, and may be fine, medium, or coarse, and contains not more than 4.0 percent of foreign material.
- (d) Screened Corn Chop, Screened Ground Corn, or Screened Cracked Corn is the coarse portion of corn chop, ground corn, or cracked corn from which most of the fine particles have been removed, and contains not more than 4.0 percent of foreign material.
- (e) Corn Grits or Hominy Grits is the fine or medium sized, hard, flinty portions of sound Indian corn and contains 5.0 percent or less of the bran or germ.
- (f) Ear Corn Chops is corn and cob chopped, without the husk, with no greater proportion of cob than occurs in the ear corn in its natural state.
- (g) Corn Gluten Meal is that part of commercial shelled corn that remains after the extraction of the larger part of the starch and germ, and the separation of the bran by the process employed in the wet milling manufacture of corn starch or syrup. It may contain corn solubles and corn oil meal.
- (h) Corn Gluten Feed is that part of the commercial shelled corn that remains after the extraction of the larger portion of the starch, gluten, and germ by the processes employed in the wet milling manufacture of corn starch or syrup. It may or may not contain fermented corn extractives or corn germ meal.
- (i) Hominy Feed is a mixture of corn bran, corn germ, and a part of the starchy portion of either white or yellow corn kernels or mixture thereof as produced in the manufacture of pearl hominy, hominy grits, or table meal and contains not less than 4.0 percent crude fat. If prefixed with the words "white" or "yellow," the product must correspond thereto.
- (j) Corn Germ Meal (Wet Milled) is ground corn germ from which most of the solubles have been removed by steeping and most of the oil removed by hydraulic, expeller, or solvent extraction processes, and is obtained in the wet milling process of manufacture of corn starch, corn syrup, or other corn products.
- (k) Corn Germ Meal (Dry Milled) is ground corn germ which consists of corn germ with other parts of the corn kernel from which part of the oil has been removed and is the product obtained in the dry milling process of manufacture of corn meal, corn grits, hominy feed, and other corn products.

§15051. Licenses.

- (a) Each person shall obtain a license from the secretary for each location where commercial feed is manufactured, distributed, sold, or stored for later sale. Persons who do not have a permanent place of business, but who otherwise manufacture, sell, or store feed shall also obtain a license from the secretary.
- (b) This section also shall apply to a person whenever the person's name and address appears on the label of commercial feed as guarantor.
- (c) The following persons are exempt from this section:
 - (1) A person that makes only retail sales of commercial feed which bear the tag or other approved indication that the commercial feed is from a licensed manufacturer or guarantor who has assumed full tax responsibility for the tonnage tax due under this chapter.
 - (2) A person who manufactures commercial feed exclusively for feeding to his or her own animals.

§ 2694. Label Statements.

The tag or label shall contain a legible and plainly printed statement which certifies to all of the following:

- (a) Minimum percent of crude protein.
 - (1) Commercial feeds containing non-protein nitrogen must be labeled in accordance with Section 2707.
- (b) Minimum percent of crude fat.
- (c) Maximum percent of crude fiber.

(d) Maximum percent of ash.

(1) Guarantees for the minimum and maximum percentage calcium, minimum percentage phosphorus, and maximum percentage of sodium may be stated in lieu of the ash guarantee.

(2) In the case of any formula feed which contains more than 9.0 percent ash, the minimum and maximum percentage of calcium, minimum percentage of phosphorus and maximum percentage of sodium shall be guaranteed, if present.

(e) Recognized official name of each ingredient in order of decreasing amounts present. The name of each ingredient shall appear in the same size, style and color and shall not be misleading. The following descriptive terms used in identification of ingredients in article 14 are not required in the list of ingredients unless it expressly states: "Mechanically Extracted," "Solvent Extracted," or "Feed Grade."

(f)(1) A single ingredient product using the official name defined in Article 14, Definitions and Standards, is not required to have an ingredient statement.

(2) The labeling for a single ingredient shall contain guarantees required by this section and the minimum and/or maximum specifications included in the product definition in Article 14, Definitions and Standards.

(3) A single ingredient is not required to guarantee maximum percentage of ash unless it is specified by definition in Article 14.

(g) Maximum percentage of low nutrition ingredients in a formula feed if they singly or collectively make up more than one percent.

(h) Trademarked products can be contained in the ingredient listing in parentheses with the ingredients in the product listed in decreasing amounts present.

(i) Inert materials contained in a formula feed shall be guaranteed if they singly or collectively make up no more than one percent.

(j) Maximum percentage of sodium, if more than 0.5 percent of sodium is present.

(k) Numerical value shall be guaranteed for any special quality claimed, including vitamin potency, amino acid content or special mineral content.

(l) Maximum percentage of moisture or minimum percentage dry matter shall be guaranteed when moisture exceeds 15.0 percent. When dried animal waste is used in a mixed feed, the moisture of the mixed feed shall not exceed 12.0 percent.

Note: Authority cited: Sections 407 and 14902, Food and Agricultural Code. Reference: Sections 14992 and 15011, Food and Agricultural Code.