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New York Agricultural Experiment Station.

GENEVA, N. Y.

INSPECTION OF FEEDING STUFFS.



PUBLISHED BY THE DEPARTMENT OF AGRICULTURE.

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 NEW YORK AGRICULTURAL EXPERIMENT STATION, GENEVA, N. Y.

The Bulletins published by the Station will be sent free to any farmer applying
 for them.

*Connected with Grape Culture Investigations. †On leave.

BULLETIN No. 441.

INSPECTION OF FEEDING STUFFS.

This bulletin gives the results of the analyses¹ of samples of feeding stuffs collected by the Commissioner of Agriculture during the fall and winter of 1916-17 and by him transmitted for analysis to the Director of the New York Agricultural Experiment Station, in accordance with the provisions of Article VII of the Agricultural Law. These analyses are published by the Director of the New York Agricultural Experiment Station in accordance with the provisions of section 164 of said article.

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¹ The analyses herewith published were made in charge of the Chemical Department of the Station, the immediate oversight of the work being assigned to Arthur W. Clark, Associate Chemist.

ANALYSES OF SAMPLES OF FEEDING STUFFS.

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.
			<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
02318	COTTONSEED MEALS: Ames-Burns Co., Jamestown, N. Y. " Cotton Seed Meal " ¹	Elmira	G* 36. F* 36.	4. 6.9	12. 11.7
7640	Ames-Burns Co., Jamestown, N. Y. " Prime Cotton Seed Meal "	Catskill	G 38.6 F 40.3	6. 7.3	12. 9.5
P 74	M. F. Baringer, Philadelphia, Pa. " M. F. B. Cottonseed Feed " ²	Waverly	G 20. F 19.8	3. 3.9	26. 20.5
P 428	M. F. Baringer, Philadelphia, Pa. " Goodlow Cottonseed Meal " ³	Pawling	G 36. F 34.6	5. 6.5	16. 11.8
02048	M. F. Baringer, Philadelphia, Pa. " M. F. B. Prime Cotton Seed Meal "	Manlius	G 38.6 F 37.6	6. 6.	12. 13.4
01279	The J. E. Bartlett Co., Jackson, Mich. " Farmer Brand 'Straight' Cotton Seed Meal "	Jamestown	G 36. F 36.7	5. 6.1	22. 11.8
01940	F. W. Brode & Co., Memphis, Tenn. " Dove Brand Prime Cotton Seed Meal "	White Plains	G 38.6 F 41.6	6. 7.5	12. 10.1
P 37	F. W. Brode & Co., Memphis, Tenn. " Jay Brand Cotton Seed Feed " ²	Binghamton	G 36. F 33.9	5. 6.	14. 13.
0455	F. W. Brode & Co., Memphis, Tenn. " Jay Brand Cotton Seed Feed "	Watertown	G 36. F 36.4	5. 7.4	14. 10.1
8982	F. W. Brode & Co., Inc., Memphis, Tenn. " Owl Brand High-Grade Cotton Seed Meal "	Rochester	G 41. F 44.	6. 7.4	10. 10.2
02174	The Buckeye Cotton Oil Co., Cincinnati, O. " Buckeye Good Cottonseed Meal "	Little Valley	G 36. F 38.1	5. 8.4	14. 9.

* These letters indicate, respectively, Guaranteed and Found.

¹ Made from decorticated cottonseed.² Stated and found to contain cottonseed hulls also.³ Found to contain cottonseed hulls also.

ANALYSES OF SAMPLES OF FEEDING STUFFS (*continued*).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.
			<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
02173	COTTONSEED MEALS (<i>continued</i>): The Buckeye Cotton Oil Co., Cincinnati, O. "Buco Cottonseed Feed" ²	Little Valley	G* 20. F* 20.1	4. 3.3	23. 22.2
02329	C. L. Campbell & Co., Little Rock, Ark. "Baby Camel Brand Cotton Seed Meal or Cracked Screened Cake" ¹	Williamson	G 36. F 35.	6. 6.1	15. 13.
P 360	C. L. Campbell & Co., Little Rock, Ark. "Single Hump Camel Brand Cotton Seed Meal or Cracked Screened Cake" ¹	New Rochelle	G 38.5 F 36.	6. 6.2	12. 14.7
P 514	The Cotton Seed Products Co., Louisville, Ky. "Good Cotton Seed Meal" ³	South Dayton	G 36. F 35.4	5. 6.8	14. 11.5
01849	S. P. Davis, Little Rock, Ark. "Beauty Brand Cottonseed Meal and Cracked Screened Cake"	Cooperstown	G 36. F 37.3	6. 5.5	12. 11.2
02191	S. P. Davis, Little Rock, Ark. "Good Luck Brand Cottonseed Meal" ¹	Sherman	G 41. F 44.2	6. 7.5	9. 8.2
P 430	S. P. Davis, Little Rock, Ark. "Veribest Brand Cottonseed Meal" ¹	Hillsdale	G 38.5 F 37.9	6. 5.1	10. 12.8
P 188	H. F. H. Eberts, Little Rock, Ark. "Bossy Cottonseed Meal" ³	Crocketts Sta.	G 36. F 34.8	5. 6.	15. 11.6
01829	H. F. H. Eberts, Little Rock, Ark. "Milko Cotton Seed Meal"	Oneonta	G 38.6 F 38.4	5. 6.3	8. 12.2
P 526	Eldred Mill Co., Jackson, Mich. "Big League Prime Cotton Seed Meal" ¹	Bergen	G 38.6 F 39.7	6. 7.	12. 10.8

* These letters indicate, respectively, Guaranteed and Found.

¹ Made from decorticated cottonseed.² Stated and found to contain cottonseed hulls also.³ Found to contain cottonseed hulls also.

ANALYSES OF SAMPLES OF FEEDING STUFFS (*continued*).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.
			<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
02301	COTTONSEED MEALS (<i>continued</i>): Eldred Mill Co., Jackson, Mich. "Big League Prime Cotton Seed Meal" ¹	Penn Yan	G* 38.6 F* 38.7	6. 6.4	12. 12.2
01286	Humphreys-Godwin Co., Memphis, Tenn. "Danish Brand Cotton Seed Meal" ³	Jamestown	G 36. F 33.4	5. 5.4	15. 15.6
P 385	Humphreys-Godwin Co., Memphis, Tenn. "Forfat Brand Cotton Seed Meal"	Pleasantville	G 38.5 F 43.3	6. 6.8	12. 10.1
0464	Humphreys-Godwin Co., Memphis, Tenn. "Topsy Brand Cottonseed Meal" ³	Lacona	G 38.6 F 35.4	6. 5.9	12. 12.8
01939	J. M. MacDonald, Cincinnati, O. "Avon Cottonseed Meal"	White Plains	G 36. F 38.4	5. 7.5	14. 11.2
02045	J. M. MacDonald, Cincinnati, O. "Kineda Prime Cotton Seed Meal"	Syracuse	G 38.6 F 39.4	6. 6.4	12. 10.6
P 511	Meridian Grain & Elevator Co., Meridian, Miss. "Tip Top Good Cotton Seed Meal" ¹	Sherman	G 36. F 36.9	5. 6.9	15. 11.4
02300	C. L. Montgomery & Co., Memphis, Tenn. "Cotton Seed Feed" ²	Monroe	G 20. F 20.2	3. 3.	— 22.9
01825	C. L. Montgomery & Co., Memphis, Tenn. "Eagle Brand High Grade Cotton Seed Meal"	Oneonta	G 38.6 F 39.4	6. 6.5	12. 10.
01846	C. L. Montgomery & Co., Memphis, Tenn. "Star Brand Cotton Seed Meal"	Cooperstown	G 36. F 36.9	6. 8.3	14. 12.3
02309	W. C. Nothern, Little Rock, Ark. "Standard Brand Cotton Seed Feed Meal"	Clyde	G 36. F 38.2	5. 6.8	12. 11.6

* These letters indicate, respectively, Guaranteed and Found.

¹ Made from decorticated cottonseed.² Stated and found to contain cottonseed hulls also.³ Found to contain cottonseed hulls also.

ANALYSES OF SAMPLES OF FEEDING STUFFS (*continued*).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein	Crude fat.	Crude fiber.
01832	COTTONSEED MEALS (<i>concluded</i>): W. Newton Smith, Baltimore, Md. "Dirigo Brand Cotton Seed Meal" ¹	Oneonta	<i>Per ct.</i> G* 38.4 F* 21.7	<i>Per ct.</i> 7. 3.4	<i>Per ct.</i> 10.5 22.2
7603	J. E. Soper Co., Boston, Mass., "Puritan Cotton Seed Meal"	Kingston	G 36. F 38.1	5. 6.3	15. 10.9
7624	Union Seed & Fertilizer Co., Pine Bluff, Ark. "American Red Tag Cotton Seed Meal"	Ellenville	G 38.6 F 38.5	6. 6.	11.5 11.5
P 44	Union Seed & Fertilizer Co., New York, N. Y. "Columbia Cotton Seed Feed" ²	Cortland	G 20.5 F 20.6	3. 4.4	25. 20.7
8992	Union Seed & Fertilizer Co., Jackson, Miss. "Security Brand Cotton Seed Meal"	Geneva	G 36. F 36.5	5.5 5.8	14. 14.4
02352	Union Seed & Fertilizer Co., Jackson, Tenn. "Surety Brand Cotton Seed Meal"	Rochester	G 36. F 37.2	5.5 7.4	14. 10.8
8994	LINSEED MEALS: American Linseed Co., New York, N. Y. "Old Process Oil Meal"	Canandaigua	G 34. F 36.5	5. 5.3	8. 8.4
P 7	American Milling Co., Peoria, Ill. "Amco Old Process Linseed Meal and Old Process Screening Oil Feed"	Bainbridge	G 30. F 31.3	5. 6.4	10. 8.9
01817	Archer-Daniels Linseed Co., Buffalo, N. Y. "Old Process Ground Oil Cake"	Cobleskill	G 33. F 37.6	6. 6.6	10. 7.7
P 245	Chicago Heights Oil Mfg. Co., Chicago, Ill. "Old Process Laxo Cake Meal" ³	Roslyn Heights	G 25. F 26.4	6. 8.5	12. 9.5
8979	Kelloggs & Miller, Amsterdam, N. Y. "Pure (Old Process) Oil Meal"	Rochester	G 31. F 32.8	4. 6.	9. 8.2

* These letters indicate, respectively, Guaranteed and Found.

¹ Found to contain cottonseed hulls also.² Stated and found to contain cottonseed hulls also.³ Stated to be made from unscreened flaxseed; found to be ground flaxseed oil cake and screenings.

ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.
P 371	LINSEED MEALS (concluded): Spencer Kellogg & Sons, Inc., Buffalo, N. Y. "Kellogg's Pure Old Process Oil Meal"	White Plains	<i>Per ct.</i> G* 33. F* 37.4	<i>Per ct.</i> 5. 5.9	<i>Per ct.</i> 10. 7.2
01292	Spencer Kellogg & Sons, Inc., Buffalo, N. Y. "Pure Old Process Oil Meal"	Falconer	G 33. F 38.	5. 6.9	10. 7.1
8981	The Mann Bros. Co., Buffalo, N. Y. "Pure Old Process Linseed Oil Meal"	Rochester	G 34. F 34.3	6. 6.4	10. 8.5
7642	Midland Linseed Products Co., Minneapolis, Minn. "Midland Brand Old Process Ground Linseed Cake"	Catskill	G 32. F 36.3	5. 8.1	9.5 7.3
02176	Midland Linseed Products Co., Minneapolis, Minn. "Old Process Ground Linseed Cake"	Olean	G 32. F 35.3	5. 7.7	9.5 8.
01822	Traders & Producers Supply Co., Buffalo, N. Y. "Bonnie Old Process Oil Meal"	Oneonta	G 34. F 34.	6. 8.	10. 7.7
P 421	P. H. Van Wagoner & Co., New York, N. Y. "Linseed Oil Meal"	Port Chester	G 37.6 F 37.6	8. 8.4	7.8 6.5
01941	Waver, Ryan & Co., Buffalo, N. Y. "Linseed Oil Meal"	White Plains	G 30. F 30.2	7.2 7.1	11.5 11.2
02037	MALT SPROUTS: American Malting Co., Syracuse, N. Y. "No. 1 Malt Sprouts" ¹	Syracuse	G 28.3 F 31.4	2.6 1.9	14.1 14.4
02038	American Malting Co., Syracuse, N. Y. "Screenings and Malt Sprouts" ²	Syracuse	G — F 20.1	— 3.4	— 15.7
02187	H. V. Burns, Buffalo, N. Y. "Malt Sprouts" ³	Alden	G 23.7 F 22.4	2.7 2.7	14. 9.4

* These letters indicate, respectively, Guaranteed and Found.

¹ Guaranteed to contain small percentage of hulls, weed seed and barley; found to contain a small percentage of barley hulls, weed seeds and barley malt.

² Guaranteed and found to contain also barley hulls and screenings and weed seed.

³ Found to be malt sprouts and screenings. Approximately 10.1 per cent. foreign materials present consisting of weed seeds and shrunken wheat.

ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.
			<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
P 286	MALT SPROUTS (concluded): Farmers Feed Co., New York, N. Y. "Malt Sprouts"	Brooklyn	G* 26. F* 26.4	1.6 2.9	12.9 10.5
01834	Geo. J. Meyer Malting Co., Buffalo, N. Y. "Malt Sprouts"	Oneonta	G 20.8 F 31.3	1.4 1.8	14. 11.9
P 519	Perot Milling Co., Buffalo, N. Y. "Malt Sprouts" ¹	Conewango Valley	G 22. F 31.9	0.5 1.4	18. 10.8
P 657	J. Ruppert, New York, N. Y. "Malt Screenings" ²	Canajoharie	G ——— F 19.9	——— 2.5	——— 12.1
02186	Albert Zwickel & Co., Buffalo, N. Y. "Malt Sprouts"	Alden	G 22. F 28.6	1. 1.8	20. 12.2
8991	DISTILLERS' DRIED GRAINS: American Milling Co., Peoria, Ill. "Empire State Dairy Feed" ³	Geneva	G 30. F 32.3	10. 8.6	14. 13.1
02276	American Milling Co., Peoria, Ill. "Empire State Dairy Feed" ³	Pine Bush	G 30. F 33.3	10. 10.	14. 11.5
P 353	Ajax Milling & Feed Co., New York, N. Y. "Ajax Flakes" ³	Port Chester	G 30. F 31.3	10. 10.1	14. 7.6
01840	Atlas Feed & Milling Co., Peoria, Ill. "Atlas Distillers' Grains" ⁴	Schenevus	G 30. F 31.9	10. 8.6	14. 11.8
P 59	Atlas Feed & Milling Co., Peoria, Ill. "Atlas Distillers' Grains" ⁴	Preble	G 30. F 33.3	10. 8.6	14. 11.
P 517	The J. E. Bartlett Co., Jackson, Mich. "Bartlett's National Gluten Feed" ³	Conewango Valley	G 28. F 33.9	10. 10.7	14. 10.8

* These letters indicate, respectively, Guaranteed and Found.

¹ Guaranteed and found to contain also a small percentage of weed seeds, malted barley and barley hulls.

² Found to contain malt sprouts, barley hulls and screenings.

³ Guaranteed and found to be distillers' dried grain (corn).

⁴ Found to be distillers' dried grains (corn).

ANALYSES OF SAMPLES OF FEEDING STUFFS (*continued*).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.
P 52	DISTILLERS' DRIED GRAINS (<i>continued</i>): Geo. E. Brisbin & Co., Clyde, N. Y. "Arbest Distillers' Dried Grains" ¹	Randallsville	<i>Per ct.</i> G* 29. F* 31.7	<i>Per ct.</i> 10. 10.3	<i>Per ct.</i> 12. 12.
01844	Continental Cereal Co., Peoria, Ill. "Continental Gluten Feed" ³	Richmondville	G 29. F 29.1	10. 11.8	10. 7.5
P 41	The Dewey Bros. Co., Blanchester, O. "Bourbon 3 D Grains (Dewey's Distillers Dried)" ⁴	Cortland	G 24. F 25.8	8. 10.	9. 9.4
P 57	The Dewey Bros. Co., Blanchester, O. "Corn 3 D Grains (Dewey's Distillers Dried)" ²	Cortland	G 26. F 28.1	9. 11.	13. 7.6
P 43	The Dewey Bros. Co., Blanchester, O. "Eagle 3 D Grains (Dewey's Distillers Dried)" ²	Cortland	G 30. F 33.9	10. 10.9	13. 11.5
P 42	The Dewey Bros. Co., Blanchester, O. "Queen 3 D Grains (Dewey's Distillers Dried)" ⁵	Cortland	G 16. F 17.	4 7.6	15. 13.9
P 742	The Fleischmann Co., Cincinnati, O. "Fleischmann's Distillers Dried Grains" ⁶	Wallkill	G 25. F 23.1	10. 10.2	16. 15.2
P 56	Grain Products Sales Co., Buffalo, N. Y. "Columbia Corn Distillers Grains"	Cortland	G 30. F 29.9	10. 11.5	14. 7.2
P 24	The Hottelet Co., Milwaukee, Wis. "Hector Distillers Dried Grains" ²	Oxford	G 30. F 34.1	10. 11.3	14. 11.3

* These letters indicate, respectively, Guaranteed and Found.

¹ Guaranteed and found to be distillers' dried grains (corn).

² Found to be distillers' dried grains (corn).

³ Guaranteed as a distillery by-product manufactured from corn, oats, rye and barley; found to be distillers' dried grains (corn).

⁴ Guaranteed and found to be distillers' dried grains (corn, rye and barley).

⁵ Found to be distillers' dried grains (rye).

⁶ Guaranteed and found to be distillers' dried grains (corn, rye and barley).

ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.
P 505	DISTILLERS' DRIED GRAINS (concluded): Hottelet & Co., Milwaukee, Wis. " 'Hector' Dried Distillers Grains " ¹	Dewittville	<i>Per ct.</i> G* 30. F* 32.1	<i>Per ct.</i> 10. 10.3	<i>Per ct.</i> 14. 11.1
P 541	Jamestown Electric Mills, Jamestown, N. Y. " Jem Corn Distillers Dried Grains " ¹	Sinclairville	G 30. F 34.5	10. 13.7	14. 12.4
02365	Western Grains & Feed Co., Chicago, Ill. " Westco Distillers Dried Grains " ¹	Williamson	G 30. F 31.6	10. 10.5	14. 9.9
01841	YEAST AND VINEGAR DRIED GRAINS: The Fleischmann Co., Peekskill, N. Y. " Fleischmann's Dried Grains " ²	Schenevus	G 20. F 21.4	7. 7.1	19. 16.3
01917	The Fleischmann Co., Peekskill, N. Y. " Fleischmann's Dried Grains " ³	Peekskill	G 20. F 21.2	7. 7.3	10. 16.8
P 725	BREWERS' DRIED GRAINS: Atlantic Export Co., New York, N. Y. " Doctor Spund Dried Brewers Grains "	Port Jervis	G 25. F 17.8	6. 6.3	14. 17.9
02245	Farmers Feed Co., New York, N. Y. " Bull Brand Dried Brewers Grains "	Hicksville	G 27.2 F 31.1	6.3 6.3	15.2 7.4
02042	Hoffman Company, Syracuse, N. Y. " Brewers Dry Grain "	Syracuse	G 26.6 F 26.1	7. 8.1	12.4 13.6
02315	The Hottelet Co., Milwaukee, Wis. " Holstein Brewers Dried Grains "	Elmira	G 25. F 23.8	5. 8.3	14. 15.1
P 71	Milwaukee Grains & Feed Co., Milwaukee, Wis. " Crown Brewers Dried Grains "	Candor	G 26. F 27.8	6. 6.6	15. 12.6

* These letters indicate, respectively, Guaranteed and Found.

¹ Found to be distillers' dried grains (corn).

² Found to be yeast or vinegar dried grains.

³ Guaranteed as dried distillers' and yeast grains from corn, rye, barley malt and sprouts; found to be dried yeast grains from corn, rye, barley malt and malt sprouts.

ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.
			<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
0454	BREWERS' DRIED GRAINS (<i>concluded</i>): K. & E. Neumond, Inc., St. Louis, Mo. "Goldnes Kalb Dried Brewers' Grains"	Watertown	G* 24. F* 25.6	6. 7.	13. 14.5
02162	K. & E. Neumond, Inc., St. Louis, Mo. "Steam Dried Brewers Grains"	Springville	G 22. F 25.3	6. 7.3	18. 15.6
01272	M. G. Rankin & Co. Milwaukee, Wis. "Durham Dried Brewers Grains"	Westfield	G 26. F 32.8	6. 6.2	16. 11.1
02299	C. W. Wagar & Co., Philadelphia, Pa. "Wagar's Dried Grains" ¹	Hurleyville	G 23. F 23.8	9. 8.6	15. 14.
P 678	Western Grain & Feed Co. Chicago, Ill. "Brewers Dried Grains"	Amsterdam	G 25. F 27.6	5. 6.7	16. 12.
P 413	CORN GLUTEN MEAL: Corn Products Refining Co., New York, N. Y. "Diamond Corn Gluten Meal"	Beacon	G 40. F 48.6	1. 2.2	4. 1.1
02367	CORN GLUTEN FEED: American Maize Products Co., New York, N. Y. "Cream of Corn Gluten Feed"	Cuba	G 23. F 25.	1.5 2.8	8.5 7.1
P 363	American Maize Products Co., New York, N. Y. "Cream of Corn Gluten Feed"	New Rochelle	G 24. F 25.4	1.5 2.3	8.5 5.8
P 39	Clinton Sugar Refining Co., Clinton, Ia. "Clinton Corn Gluten Feed"	Homer	G 23. F 24.9	3. 3.2	8. 6.2
8983	Corn Products Refining Co., New York, N. Y. "Buffalo Corn Gluten Feed"	Rochester	G 23. F 26.9	1. 1.8	8.5 7.7
7613	Corn Products Refining Co., New York, N. Y. "Globe Corn Gluten Feed"	New Paltz	G 23. F 29.4	1. 2.1	8.5 6.8

* These letters indicate, respectively, Guaranteed and Found.

¹ Guaranteed as made from barley malt and corn.

ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.
P 461	CORN GLUTEN FEED (concluded): Corn Products Refining Co., New York, N. Y. "Globe Corn Gluten Feed"	Albany	<i>Per ct.</i> G* 23 F* 26.3	<i>Per ct.</i> 1. 5.	<i>Per ct.</i> 8. 7.8
01907	Douglas Company, Cedar Rapids, Ia. "Douglas Corn Gluten Feed"	Peekskill	G 23. F 24.4	1. 2.	8. 8.1
01477	J. C. Hubinger Bros. Co., Keokuk, Ia. "K K K Corn Gluten Feed"	Greenwich	G 23. F 22.9	2.4 4.9	7.5 7.3
P 388	The Huron Milling Co., Harbor Beach, Mich. "Jenks' Corn Gluten Feed"	Bedford Hills	G 22. F 26.3	3. 4.2	8. 6.4
P 549	The Kever Starch Co., Columbus, O "Kever Corn Gluten Feed"	Salamanca	G 20. F 20.8	3. 4.	8. 6.2
P 382	Piel Bros. Starch Co., Indianapolis, Ind. "PBro Corn Gluten Feed"	Irvington	G 23. F 23.5	2. 2.	8. 6.6
P 28	A. E. Staley Mfg. Co., Decatur, Ill. "Staley's Corn Gluten Feed"	Oxford	G 23. F 25.2	2.5 2.7	12. 6.1
01819	Union Starch & Refining Co., Edinburg, Ind. "Union Corn Gluten Feed"	Oneonta	G 23. F 24.5	3. 2.7	8. 7.3
01904	HOMINY FEED: American Hominy Co., Indianapolis, Ind. "Homco Hominy Feed" ¹	Peekskill	G 10. F 10.9	6. 7.3	7. 5.8
P 515	Ames-Burns Co., Jamestown, N. Y. "A-B-C Fine White Hominy Meal"	South Dayton	G 9. F 11.6	7. 6.8	5. 5.2
P 13	M. F. Baringer, Philadelphia, Pa. "Hominy Feed"	Bainbridge	G 9. F 10.7	6. 7.5	10. 5.

* These letters indicate, respectively, Guaranteed and Found.

¹ Guaranteed as made from white corn.

ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.
	HOMINY FEED (continued):		<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
P 260	S. W. Bowne Co., Brooklyn, N. Y. "Hominy Chop" ¹	Brooklyn	G* 10. F* 10.4	8. 10.	6.6 4.3
01908	Buffalo Cereal Co., Buffalo, N. Y. "Bufceco Hominy Feed"	Peekskill	G 10. F 11.3	6. 6.	5. 4.8
02046	Cereal Mills Co., Wausau, Wis. "Hominy Feed"	Syracuse	G 10. F 10.4	7. 6.9	4. 3.3
0460	Cereal Mills Co., Wausau, Wis. "Hominy Feed"	Adams	G 11.2 F 11.5	8.5 7.9	4. 3.9
02044	Deutsch & Sickert Co., Milwaukee, Wis. "Success Hominy Feed"	Syracuse	G 9. F 11.3	6. 10.1	6. 4.2
P 658	Elevator Milling Co., Springfield, Ill. "Ideal Hominy Feed"	Fort Plain	G 11. F 11.6	7.7 9.3	4.
P 17	Empire Grain & Elevator Co., Binghamton, N. Y. "Pearl Hominy"	Binghamton	G 10. F 11.6	7. 7.9	6. 5.1
7620	Evans Milling Co., Indianapolis, Ind. "Evans Hominy Feed" ²	Kingston	G 10. F 10.6	7.5 7.8	7. 5.1
P 48	U. S. Frumentum Co., Detroit, Mich. "Frumentum Hominy Feed"	Sherburne	G 9.5 F 11.1	7.3 8.2	7. 4.5
01287	Chas. A. Krause Milling Co., Milwaukee, Wis. "Badger Hominy Feed"	Jamestown	G 10. F 11.8	6. 8.	5. 4.9
P 201	Miner-Hillard Milling Co., Wilkes-Barre, Pa. "Choice Steam Cooked Hominy Feed"	Huntington	G 10. F 11.4	5. 5.5	5. 6.3
P 416	Mystic Milling Co., Sioux City, Ia. "Mystic Hominy Feed"	Peekskill	G 11. F 11.1	6.5 5.4	5. 3.6

* These letters indicate, respectively, Guaranteed and Found.

¹ Guaranteed as a pure white corn product.² Guaranteed as manufactured from white corn.

ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.
			<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
01814	HOMINY FEED (<i>concluded</i>): National Feed Co., St. Louis, Mo., "Pure Hominy Feed"	Oneonta	G* 10.5 F* 12.5	8.5 8.6	10. 6.2
02189	Nowak Milling Corporation, Buffalo, N. Y. "Justice Hominy Feed"	Alexander	G 8. F 11.9	6. 9.	5. 4.4
01833	The Patent Cereals Co., Geneva, N. Y. "Hominy Feed"	Oneonta	G 10. F 12.2	6. 6.	5. 5.4
P 437	The Quaker Oats Co., Chicago, Ill. "Yellow Hominy Feed"	Claverack	G 9. F 11.9	4. 5.9	4. 3.9
P 69	Suffern Hunt Mills, Decatur, Ill. "Acme Hominy Feed" ¹	Candor	G 9.5 F 11.7	7. 8.3	7. 5.1
P 75	C. W. Wagar & Co., Philadelphia, Pa. "Pure Hominy Feed"	Guilford	G 9. F 11.7	6.5 8.1	7. 2.7
02290	Manufacturer's name not given Hominy	Livingston Manor	G — F 11.8	— 6.1	— 4.9

* These letters indicate, respectively, Guaranteed and Found.

¹ Guaranteed as made from white corn.

ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
	COMPOUNDED FEEDS:					
02169	Acme Milling Co., Olean, N. Y. "Acme Food"	Olean	Per ct. G* 7. F* 7.	Per ct. 3. 3.3	Per ct. 9. 4.5	Made from corn, hominy, oat hulls and one-half of one per ct. salt. As certified.
02164	The Akron Feed & Milling Co., Akron, O. "Portage Stock Feed"	Ellicottville	G 8.5 F 9.9	4. 4.8	10. 11.9	Either white or yellow shelled corn, barley, oat shorts, oat hulls, oat middlings and one-half of one per ct. of salt. White corn product, barley, oat shorts, oat middlings, oat hulls, salt.
7641	The Akron Feed & Milling Co., Akron, O. "Portage Stock Feed"	Catskill	G 8. F 8.8	4. 3.6	10. 7.3	Made from either white or yellow shelled corn, barley, oat shorts, oat hulls, oat middlings and one-half of one per ct. salt. As certified.
P 186	American Milling Co., Peoria, Ill. "Amco Dairy Feed"	Moravia	G 25. F 25.8	8. 8.1	16. 12.	Corn gluten feed, clipped oat by-product, corn distillers' dried grains and solubles and salt. As certified.
P 518	E. A. Bagg, Conewango Valley, N. Y. "Daisy Dairy Ration"	Conewango Valley	G 24. F 27.5	6. 6.2	14. 9.2	Corn distillers' grains, linseed meal, cottonseed meal, corn meal, malt sprouts, B. W. midds with shucks, corn gluten feed, brewers' dried grains, wheat bran. As certified.

P 455	Barber & Bennett, Albany, N. Y. "Fort Orange Stock Feed"	Albany	G 11.	4.5	14.	Ground oats, corn meal, hominy feed, brewers' dried grains, wheat middlings, oat hulls, oat shorts, oat middlings, salt. As certified.
P 51	Barnett-Conkling Co. Earlville, N. Y. "Milwaukee Dairy Feed"	Earlville	F 13.2 G 22.	4.5 5.	12.4 13.	
0531	J. J. Bartholomew & Son, Inc., Vernon, N. Y. "Vernon Dairy Feed"	Vernon	F 24.3 G 18.	6.2 4.	9. 14.	Corn distillers' dried grains, old process oil meal, corn gluten feed, cottonseed meal, wheat bran with mill run screenings, yeast or vinegar dried grains, corn feed meal, hominy meal, one-half of one per ct. salt. As certified.
P 208	Brooklyn Elevator & Milling Co., Brooklyn, N. Y. "Bemco Stock Feed"	E. Northport	F 23.7 G 9. F 9.7	6.4 3. 4.3	8.5 8. 2.6	Corn distillers' dried grains, cottonseed meal, corn gluten feed, brewers' dried grains, corn meal, hominy, wheat bran, linseed meal. As certified.
P 367	Buffalo Cereal Co., Buffalo, N. Y., "Bufceco Chop Feed"	Mt. Vernon	G 8. F 8.7	4. 3.6	10. 9.8	Corn meal, ground oats, ground barley, oat hulls, whole screenings, wheat bran. As certified.
01936	Buffalo Cereal Co., Buffalo, N. Y. "Bufceco Creamery Feed"	White Plains	G 18. F 19.2	4. 4.8	9. 12.6	Ground corn, oats and barley, hominy feed, oat shorts, oat hulls. As certified.
						Ground corn, wheat bran and middlings, hominy feed, corn gluten feed, cottonseed meal; oat shorts, oat middlings, oat hulls, one-half of one per ct. salt. As certified.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
01815	COMPOUNDED FEEDS (continued): Buffalo Cereal Co., Buffalo, N. Y. "Bufeco Horse Feed"	Oneonta	Per ct. G* 11.	Per ct. 4.	Per ct. 9.	Ground oats, corn and barley, wheat middlings, hominy feed, oat shorts, oat middlings, oat hulls, linseed meal, corn gluten feed. As certified.
01906	Buffalo Cereal Co., Buffalo, N. Y. "Bufeco Stock Feed"	Peekskill	F* 12.2 G 10.	4.7 5.	10. 10.	Ground corn, oats and barley, wheat middlings, corn gluten feed, hominy feed, oat shorts, oat middlings and oat hulls, one-half of one per ct. salt. As certified.
8997	Chapin & Co., Hammond, Ind. "Unicorn Dairy Ration"	Rochester	G 26. F 28.1	5.5 6.6	11. 9.2	Corn distillers' grains, cottonseed meal, linseed meal, hominy meal, gluten feed, corn starch by-products with corn bran, barley feed, malt sprouts, wheat bran, brewers' grains, salt. Distillers' dried grains, cottonseed meal, linseed meal, hominy meal, corn gluten feed, barley feed, malt sprouts, wheat bran, brewers' dried grains, salt.
02357	Chesbro Bros., The Attica Mills, Attica, N. Y. "Mixed Feed 'E'"	Attica	G 22. F 27.8	4. 5.6	10. 9.1	Corn distillers' dried grains, linseed meal, corn gluten feed, wheat bran, wheat middlings, corn meal, cottonseed meal and one-half of one per ct. salt. Distillers' dried grains, linseed meal, corn gluten feed, wheat bran, wheat middlings, corn meal, cottonseed meal.

02355	Chesbro Bros., Attica, N. Y. "Superior Stock Feed"	Attica	G 8.	3.	10.	Corn, hominy, barley, oat shorts, oat hulls, oat middlings, wheat middlings and one-half of one per ct. salt.
			F 9.	5.6	12.5	Hominy feed, ground barley, oat shorts, oat middlings, oat hulls, salt.
P426	Francis E. Cole, Pawling, N. Y. "C. W. B."	Pawling	G 10.	3.	15.	Barley sprouts, corn, screenings, corn and cob meal.
			F 13.3	4.8	9.6	As certified.
P418	The G. E. Conkey Co., Cleveland, O. "Conkey's Buttermilk Starting Food"	Peekskill	G 12.	3.	4.	Hulled oats, wheat middlings, wheat, corn, prepared buttermilk, bone, iron sulphate, gentian root and prepared mustard seed.
			F 14.2	2.7	2.7	As certified.
P723	Est. of W. H. Coonrod, Port Jervis, N. Y. "Horse Feed"	Port Jervis	G 8.	3.	14.	Ground corn, corn bran, ground oats, wheat and rye middlings, oat meal mill by-products (oat hulls and oat middlings), wheat flour and one-half of one per ct. salt.
			F 10.4	4.8	11.	As certified.
02293	Crawford Bros., Walton, N. Y. "Crawford's Stock Feed"	Walton	G 9.	4.	13.	Ground corn, hominy feed, corn germ meal, oat hulls, wheat bran and wheat middlings.
			F 10.4	4.9	10.5	As certified.
P852	Crawford Bros., Walton, N. Y. "Crawford's Stock Feed"	Unadilla	G 9.	4.	13.	Ground corn, hominy feed, corn germ meal, oat hulls, wheat bran and wheat middlings.
			F 10.3	4.6	11.1	Ground corn, hominy feed, corn germ meal, oat hulls, wheat middlings.

* These letters indicate, respectively, Guaranteed and Found.

ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 58	COMPOUNDED FEEDS (continued): The Dewey Bros. Co., Blanchester, O. "Dewey's Ready Ration"	Cortland	Per ct. G* 25.	Per ct. 6.	Per ct. 10.	Eagle distillers' corn grains, old process oil meal, cottonseed meal, malt sprouts, wheat bran, wheat middlings, hominy feed and one-half per ct. salt.
			F* 25.5	7.6	10.1	Distillers' dried grains, linseed oil meal, malt sprouts, wheat bran, wheat middlings, cottonseed meal, hominy feed, salt.
P 36	The Albert Dickinson Co., Chicago, Ill. "Stag Stock Feed"	Binghamton	G 9.	3.	12.	Corn feed meal, ground corn bran, oat hulls with some oats, middlings, cottonseed meal, salt one-half of one per ct.
			F 10.6	4.	9.1	As certified.
P 35	The Albert Dickinson Co., Chicago, Ill. "White Cross Stock Feed"	Binghamton	G 10.	3.5	10.	Ground oats, ground barley, corn feed meal, wheat meal, ground corn bran, cottonseed meal, salt one-half of one per ct.
			F 10.8	4.6	5.1	As certified.
0207	The Albert Dickinson Co., Chicago, Ill. "White Cross Stock Feed"	Syracuse	G 10.	3.5	10.	Ground oats, ground barley, corn feed meal, wheat meal, ground corn bran, cottonseed meal, salt one-half of one per ct.
			F 10.8	3.7	5.1	As certified.
P 251	Dixie Mills Co., E. St. Louis, Mo. "Polo Dry Feed"	New York	G 10.	2.	15.	Mixture of ground corn, oats, alfalfa meal and clipped oat by-products.
			F 10.8	3.2	11.1	Cracked corn, whole oats, alfalfa meal, clipped oat by-product.

02279	Economic Feed Co., New York, N. Y. "Economic Dairy Feed"	Pine Bush	G 23	5.	16.	Dried distillers' and yeast grains from corn, rye, barley malt and sprouts, linseed meal, cottonseed meal, dry brewers' grains from barley, wheat bran, humus and salt.
			F 25.6	6.7	12.9	Dried distillers' and yeast grains from corn, rye, barley malt and malt sprouts, linseed meal, cottonseed meal, brewers' dried grains, wheat bran, peat and salt.
01921	Economic Feed Co., Inc., Peekskill, N. Y. "Economic Dairy Feed"	Peekskill	G 23.	5.	16.	Dried distillers' and yeast grains from corn, rye, barley malt and sprouts, dried brewery grains made from barley, cottonseed meal, linseed meal, wheat bran, humus and salt.
			F 24.9	5.1	14.7	Dried yeast grains from corn, rye, barley malt and malt sprouts, brewers' dried grains, cottonseed meal, linseed meal, wheat bran, peat, salt.
01826	Elmore Milling Co., Oneonta, N. Y. "Elmore Milk Grains"	Oneonta	G 25.	6.	10.	Corn distillers' dried grains, 41 per ct. cottonseed meal, old process linseed meal, corn gluten feed, hominy meal, choice wheat bran, barley, malt sprouts, dried brewers' grains, a little fine table salt.
			F 27.6	6.2	8.4	As certified.
P 3	Elmore Milling Co., Oneonta, N. Y. "Elmore's Stock Feed"	Afton	G 10.	4.	12.	Corn meal, hominy, dried brewers' grains, wheat bran, oat meal mill by-product (oat hulls, oat middlings, oat shorts) salt.
			F 10.4	6.	8.9	As certified.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 18	COMPOUNDED FEEDS (continued): Empire Grain & Elevator Co., Binghamton, N. Y. "E-gee Stock Feed"	Binghamton	Per ct. G* 10.	Per ct. 4.5	Per ct. 12.	Hominy feed, barley, maize corn germ meal, maize red dog flour, oat meal mill by-product, oat middlings, oat hulls, oat shorts and salt.
P 185	Empire Stock Food Co., Auburn, N. Y. "Empire Stock Regulator"	Auburn	F* 11.1	4.7	12.7	Hominy feed, corn germ meal, corn flour, oat meal mill by-product (oat shorts, oat middlings, oat hulls), barley, salt.
7605	Everett & Treadwell Co., Kingston, N. Y. "C. O. & W. Feed"	Kingston	G 17.5	6.7	22.5	Sulphate of iron, gentian, sulphate of soda, fenugreek, sulphur, anise, capicum, charcoal, oil meal.
			F 18.	5.9	18.4	As certified.
			G 11.5	3.5	—	Corn feed meal, corn bran, ground oats and wheat middlings.
			F 12.3.	3.6	5.7	As certified.
P 521	Federal Milling Co., Lockport, N. Y. "Lucky Oat-Corn Feed"	Batavia	G 8.	2.5	12.	Crushed oats, cracked corn, corn feed meal, hominy feed.
			F 11.9	4.6	5.8	Crushed oats, cracked corn, corn feed meal, hominy feed, wheat screenings.
P 156	A. E. Ford & Son, Oneonta, N. Y. "Ford Stock Feed"	Eaton	G 8.	3.	14.	Corn meal, wheat middlings, oat hulls, oat shorts, oat midds (mill run from oat cereal plant), hominy feed, O. P. linseed oil meal and one-half of one per ct. fine salt.
			F 8.9	3.2	14.7	As certified.

01293	The Gates Elevator Co., Cleveland, O. "Gates Reliable Dairy Feed"	Falconer	G 21.	7.	11.	Wheat bran, cottonseed meal, corn gluten, distillers' grains, brewers' grains, malt sprouts, oat feed and trace of salt. Wheat bran, cottonseed meal, corn gluten feed, distillers' dried grains, brewers' dried grains, oat meal mill by-product (oat shorts, oat middings, oat hulls), linseed meal, salt.
02041	General Flour & Feed Co., Buffalo, N. Y. "Banner Horse Feed"	Syracuse	G 7.	2.5	13.5	Corn feed meal, ground oats, cracked corn, oat clippings, oat middings, ground oat hulls, salt. As certified.
0523	Gilbert & Nichols Co., Fulton, N. Y. "Fulton Dairy Feed"	Fulton	F 9.9 G 25.	3.9 5.	11.5 9.	Corn distillers' grains, malt sprouts, brewers' grains, cottonseed meal, old process oil meal, corn gluten feed, wheat bran, corn meal, ground oats and buckwheat middings, nearly free from shucks, mixed with a very small quantity of salt. As certified.
P 483	Globe Elevator Co., Buffalo, N. Y. "Buffalo Stock Feed"	Schenectady	F 25. G 9.	6.7 4.	8.4 9.	Corn hominy feed, ground corn, ground oats and oat hulls, wheat middings, cottonseed meal, salt three-quarters of one per ct As certified.
9000	Globe Elevator Co., Buffalo, N. Y. "Globe Creamery Feed"	Benton	F 9.2 G 23.	3.6 5.	4.8 9.	Corn distillers' dried grains, brewers' dried grains, beet pulp, cottonseed meal, linseed oil meal, clipped oat by-product, wheat bran and middings with ground grain screenings, corn gluten feed, salt three-quarters of one per ct. Distillers' dried grains, brewers' dried grains, beet pulp, cottonseed meal, linseed meal, clipped oat by-product, wheat bran and wheat middings with ground screenings, corn gluten feed.
			F 24.5	5.6	11.3	

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 529	COMPOUNDED FEEDS (continued): Globe Elevator Co., Buffalo, N. Y. "No. 1 Chop Feed"	Pavilion	Per ct. G* 7.	Per ct. 3.	Per ct. 9.	Ground corn, corn hominy feed, ground oats and oat hulls, wheat middlings, salt three-quarters of one per ct. As certified.
01296	D. H. Grandin Milling Co., Jamestown, N. Y. "Grandin's Milk Maker"	Jamestown	F* 9.7 G 22.5	3.6 4.	4.3 13.	Linseed oil meal, cottonseed meal, gluten feed, corn distillers' dried grains, hominy feed, malt sprouts, wheat bran, wheat middlings and a small quantity of salt, brewers' dried grains.
P 453	D. H. Grandin Milling Co., Jamestown, N. Y. "Grandin Stock Food"	Albany	F 27.1 G 9.	6.1 5.	10.1 13.	Cottonseed meal, corn gluten feed, distillers' dried grains, brewers' dried grains, hominy feed, malt sprouts, wheat bran, wheat middlings, salt.
P 67	Hales & Edwards Co., Chicago, Ill. "Pioneer Stock Feed"	Ithaca	F 10.1 G 10.	6.2 2.5	11.7 9.	Fine white hominy feed, oat meal mill by-product (oat middlings, oat hulls, oat shorts), and salt. As certified.
02250	Hales & Edwards Co., Chicago, Ill. "Red Horn Dairy Feed"	Huntington	F 11.4 G 25. F 26.5	3.5 4. 3.7	5.5 15. 9.9	Corn feed meal, oat middlings, oat shorts, oat hulls, crushed oats, wheat middlings, wheat bran, and corn gluten feed. As certified. Made from cottonseed meal, gluten feed, wheat bran, oil meal, malt sprouts, hominy feed and brewers' dried grains. As certified.

P66	Names & Edwards Co., Chicago, Ill.	Ithaca	G	4.	15.	Cottonseed meal, corn gluten feed, wheat bran, linseed oil meal, malt sprouts, corn feed meal and brewers' dried grains. As certified.
P281	Dwight E. Hamlin, Pittsburgh, Pa. "H & S Horse, Mule and Dairy Feed"	Brooklyn	F 26.4 G 14.	4.1 3.5	10.1 16.	Crushed flaxseed meal, old process oil meal, alfalfa meal, dried brewers' and rye distillers' grains, pure cane syrup, one-half of one per ct. salt. As certified.
02353	Henry & Missert, Buffalo, N. Y. "Matchless Complete Ration Dairy Feed"	Lakeville	F 15.4 G 25.	3.3 5.	12.5 15.	Composed of corn distillers' grains, cottonseed meal, ground barley malt, dried brewers' grains, malt sprouts and salt. As certified.
0451	A. H. Herrick & Son, Watertown, N. Y. "Herrick's Corn and Oats with Small Amounts of Ground Barley, Ground Peas and Corn Feed Meal"	Watertown	F 27.4 G 9.	5.1 3.	12.4 13.	Ground corn and ground oats. Small amount of ground barley and ground peas, corn feed meal. As certified.
02349	Hodgman Milling Co., Painted Post, N. Y. "Chop Feed"	Painted Post	G 8.7 F 10.3	3. 3.3	5.5 5.6	Corn, corn offal, oats, oat hulls, oat middlings, barley, oat skimmings. As certified.
01280	Interstate Feed Association, Detroit, Mich. "Mormilk Ready Ration Dairy Feed"	Jamestown	G 23. F 23.1	5. 5.1	15. 15.7	Dried brewers' grains, dried corn dis- tillers' grains, cottonseed meal, malt sprouts, hominy feed, standard wheat bran with mill run screenings, rock phosphate and salt. Brewers' dried grains, distillers' dried grains, cottonseed meal, malt sprouts, salt, hominy feed, wheat bran and rock phosphate present only in traces. Barley residues and malt sprouts ap- pear to have been derived principally from yeast grains.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
01290	COMPOUNDED FEEDS (continued): Jamestown Electric Mills, Jamestown, N. Y. "Jem Milk Maker"	Jamestown	Per ct. G* 24.	Per ct. 8.	Per ct. 11.	Corn distillers' dried grains, brewers' dried grains, wheat bran, wheat middlings, corn gluten feed, cottonseed meal, linseed oil meal, corn meal, corn oil meal, malt sprouts, and a small percentage of salt, nothing more.
01291	Jamestown Electric Mills, Jamestown, N. Y. "Jem Stock Feed"	Jamestown	G 11.	6.	9.	Distillers' dried grains, brewers' dried grains, wheat bran, wheat middlings, corn gluten feed, cottonseed meal, linseed meal, hominy meal, corn germ meal, malt sprouts, salt.
P 719	Kasco Mills, Waverly, N. Y. "Kasco Stock Feed"	Sloatsburg	F 12.5 G 11. F 11.7	6.1 3. 3.5	10.2 8. 5.6	Ground corn, hominy feed, corn germ meal, ground oats, oat shorts, oat middlings, oat hulls, linseed meal, salt. Corn feed meal, wheat middlings, oats, hominy, grain screenings, O. P. linseed meal and small percentage of salt. Corn, oats, wheat, rye, linseed meal, cottonseed meal, grain screenings, salt.
02363	Fred M. Kenyon, Williamson, N. Y. "Supreme Dairy Feed No. 2"	Williamson	G 25. F 23.0	5.5 7.8	12. 10.5	Cottonseed meal, dried brewers' grains, Bourbon or corn distillers' grains, corn gluten feed, peanut oil meal, cocoanut oil meal and salt one per ct. As certified.

01845	Kirby & Root, Cooperstown, N. Y. "Council Rock Stock Feed"	Cooperstown	G 10.	4.	12.	Corn meal, hominy, dried brewers' grains, wheat bran, oat meal mill by-product (oat hulls, oat middlings, oat shorts), salt. As certified.
P 220	Chas. A. Krause Milling Co., Milwaukee, Wis. "Krause Dairy Feed"	Amityville.	F 11.6 G 24.	5.1 5.	9.8 10.	Corn distillers' dried grains, brewers' dried grains, cottonseed meal, corn gluten feed, old process linseed oil meal, wheat middlings and wheat bran with ground screenings not exceeding mill run, hominy feed, corn germ meal, malt sprouts and salt.
P 223	Chas. A. Krause Milling Co., Milwaukee, Wis. "Badger Stock Feed"	Babylon	F 25.5 G 10.	6.3 4.5	10. 12.	Distillers' dried grains, corn gluten feed, linseed meal, malt sprouts, cottonseed meal, hominy feed, corn germ meal, wheat bran and wheat middlings with ground screenings, salt, brewers' dried grains. Made from hominy feed, barley, maize corn oil meal, maize red dog flour, oat meal mill by-product (oat middlings, oat hulls, oat shorts), salt.
P 727	Labar & Lain, Port Jervis, N. Y. "Horse Feed"	Port Jervis	F 9.8 G 6.5 F 10.3	4.6 3. 4.4	12.3 12. 6.7	Hominy feed, barley, corn germ meal, corn flour, oat meal mill by-product (oat shorts, oat middlings, oat hulls), salt. Ground corn and oats, oat middlings, oat hulls and corn bran Ground corn and oats, oat middlings, oat hulls, corn bran, wheat middlings.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (*continued*).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
0459	COMPOUNDED FEEDS (<i>continued</i>): The Larrowe Milling Co., Detroit, Mich. "Larrowe's Big '6' Six Complete Dairy Feed"	Watertown	<i>Per ct.</i> G* 21.	<i>Per ct.</i> 4.	<i>Per ct.</i> 12.	Linseed oil meal, cottonseed meal, corn gluten feed, distillers' dried grains (mainly from corn), hominy feed, wheat bran, wheat middlings and three-fourths of one per ct. salt. Bran and middlings may contain ground screenings not exceeding mill run.
P 381	The Larrowe Milling Co., Detroit, Mich. "Larro-Feed"	Tarrytown	F* 21.7 G 20.	6.3 3.	8.2 14.	Linseed oil meal, cottonseed meal, corn gluten feed, distillers' dried grains, hominy feed, wheat bran, wheat middlings, salt. Cottonseed meal, corn gluten feed, dried distillers' grains (mainly from corn), dried beet pulp, standard wheat bran, standard wheat middlings and three-fourths of one per ct. salt; wheat bran and wheat middlings may contain ground screenings not exceeding mill run.
7602	F. B. Matthews & Co., Inc., Kingston, N. Y. "Arcade Stock Feed"	Kingston	F 23.1 G 6.5 F 7.9	4.4 2.5 3.	11.6 15. 13.3	Cottonseed meal, corn gluten feed, distillers' dried grains, dried beet pulp, wheat bran, wheat middlings, salt. Composed of ground corn, hominy feed, oat shorts, oat middlings, oat hulls, wheat middlings, corn bran, ground grain screenings and salt. As certified.

P 510	Mohawk Condensed Milk Co., Sherman, N. Y. "Mohawk Dairy Ration"	Sherman	G 22.5	6.3	10.8	Distillers' dried grains, choice cottonseed meal, old process linseed meal, wheat bran, choice corn meal, and nothing else.
01836	Morris Bros., Oneonta, N. Y. "Morris Special Dairy Feed"	Oneonta	F 23.7 G 24.1	6.3 6.1	8.1 9.8	Distillers' dried grains, cottonseed meal, linseed meal, wheat bran, corn meal.
P 853	Morris Bros., Oneonta, N. Y. "Morris Special Dairy Feed"	Oneonta	F 25.9	4.7	11.6	Corn distillers' grains, cottonseed meal, linseed oil meal, malt sprouts, corn gluten feed, hominy feed, wheat bran, salt. As certified.
01820	Morris Brothers, Oneonta, N. Y. "Universal Stock Feed"	Oneonta	G 24.1 F 26.6	6.1 6.	9.8 8.4	Corn distillers' grains, cottonseed meal, linseed oil meal, malt sprouts, corn gluten feed, hominy feed, wheat bran, salt. As certified.
7630	Moses Bros., Eaton, N. Y. "Madison Stock Feed"	Ellenville	G 10. F 10.6 G 8.	4. 5.3 3.	12.7 10.5 14.	Wheat middlings, corn meal, hominy feed, brewers' dried grains, oat meal mill by-product (oat shorts, oat hulls; oat middlings), and one per ct. of table salt. As certified.
02343	Mystic Milling Co., Sioux City, Ia. "Mixed Feed"	Hammonds- port	F 10.5 G 11. F 10.8	4.1 4. 5.1	13.1 7.5 5.	Contains corn meal, oat midds, oat shorts, oat hulls, mill run from oat cereal plant, hominy, linseed meal, white wheat midds and one-half of one per ct. salt. As certified.
						Ground barley, corn, speltz and oats. As certified.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 359	COMPOUNDED FEEDS (continued): Mystic Milling & Feed Co., Rochester, N. Y. "Mystic Feed for Horses, Cattle & Swine"	New Rochelle	Per ct. G* 9.	Per ct. 3.	Per ct. 11.	Ground oats and barley, wheat middings, corn meal, white hominy feed, oat middlings, oat hulls, O. P. oil meal and not over one per ct. salt. As certified.
02345	New York State Purchasing Agency, Olean, N. Y. "Cornell Dairy Feed"	Savona	F* 10.5 G 23.	3.1 6.5	4.5 8.5	Distillers' grains, gluten, wheat bran, oil meal, cottonseed meal, hominy, standard midds. Distillers' dried grains, corn gluten feed, wheat bran, wheat middlings, oil meal, cottonseed meal, hominy feed.
P 479	Nowak Milling Corporation, Buffalo, N. Y. "Domino Creamery Feed"	Schenectady	G 22.	4.	12.	Cottonseed meal, corn gluten feed, linseed oil meal, wheat middlings, corn distillers' dried grains, corn feed meal, clipped oat by-product, malt sprouts, brewers' dried grains, ground and bolted grain screenings, coconut oil meal, salt three-fourths of one per ct. As certified.
P 485	Nowak Milling Corporation, Buffalo, N. Y. "Domino Milk Maker Dairy Feed"	Amsterdam	F 24.7 G 17.	5.3 3.5	12.6 14.	Cottonseed meal, coconut oil meal, ground and bolted grain screenings, malt sprouts, brewers' dried grains, clipped oat by-products, salt three-fourths of one per ct. Cottonseed meal, peanut oil meal, clipped oat by-product, ground grain screenings, brewers' dried grains, malt sprouts, linseed oil meal, wheat middlings, salt.
			F 17.2	6.1	11.5	

P 701	Nowak Milling Corporation, Buffalo, N. Y. " Domino Stock Feed "	Monroe	G 10.	3.	9.	Hominy feed, oat middlings, low grade flour, corn feed meal, oat hulls, salt three-fourths of one per ct. Hominy feed, oat middlings, oat hulls, low grade wheat flour, salt.
P 486	Nowak Milling Corporation, Buffalo, N. Y. " Fidelity Horse Feed "	Amsterdam	G 7.	3.	14.	Ground oats, corn feed meal, hominy feed, wheat middlings, clipped oat by-products, ground grain screenings, salt three-fourths of one per ct., oat middlings. As certified.
P 22	Nowak Milling Corporation, Buffalo, N. Y. " " Fidelity Stock Feed "	Oxford	G 8.	3.	12.	Ground oats, corn feed meal, hominy feed, wheat middlings, clipped oat by-product, ground grain screenings, salt three-fourths of one per ct.
			F 8.8	3.1	11.	Ground oats, corn feed meal, hominy feed, wheat middlings, clipped oat by-product, ground grain screenings, salt; clipped oat by-product contains a considerable amount of oat hulls.
0469	Ogdensburg Roller Mills, Ogdensburg, N. Y. " Oswegatchie Feed "	Ogdensburg	G 7.	3.	11.1	From corn meal, crushed oats, oat hulls and corn cob meal.
			F 7.7	3.	8.5	As certified.
7636	Wm. Orr & Sons, Orr's Mills, N. Y. " Orr's Mixed Feed "	Orr's Mills	G 7.	2.	8.	Corn feed meal, corn bran, ground rye, wheat middlings, salt, clipped oat by-product.
			F 12.4	4.4	5.2	As certified.
P 463	The Park & Pollard Co., Boston, Mass. " Park & Pollard Stock Feed "	Albany	G 9.	1.5	12.	Ground corn, hominy feed and oat hulls, oat middlings, oat shorts.
			F 9.2	2.4	7.6	Ground corn, hominy feed, oat meal mill by-product (oat shorts, oat middlings, oat hulls).

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
7643	COMPOUNDED FEEDS (continued): Park & Pollard Co., Distributors, Oswego Milling Co., Oswego, N. Y. "Stevens Dairy Ration"	Catskill	Per ct. G* 24.	Per ct. 5.	Per ct. 14.	Linseed oil meal, cottonseed meal, winter wheat bran, corn gluten feed, coconut oil meal, pea meal, distillers' grains (corn and barley), brewers' dried grains, ground barley, wheat middlings, hominy meal, corn germ meal, buckwheat middlings, corn meal, salt. As certified.
P 726	Prairie State Milling Co., Chicago, Ill. "Prairie State Chop Feed"	Port Jervis	G 8.	2.5	11.	Ground corn, ground oats, ground barley, ground oat hulls, ground barley screenings and corn feed meal. As certified.
01818	The Quaker Oats Co., Chicago, Ill. "Schumacher Feed"	Cobleskill	G 10.	3.2	10.	Ground corn, ground barley, hominy feed, wheat flour, cottonseed meal, ground puffed rice, ground puffed wheat, wheat middlings, with ground screenings not exceeding mill run, oat meal mill by-product (oat middlings, oat hulls, oat shorts), and one-half of one per ct. salt. As certified.
02230	The Quaker Oats Co., Chicago, Ill. "Schumacher Feed"	Valley Stream	F 11.3 G 10.	3.8 3.2	9.7 10.	Made from ground corn, ground barley, hominy feed, wheat flour, cottonseed meal, ground puffed rice, ground puffed wheat, wheat middlings with ground screenings not exceeding mill run, oat meal mill by-product (oat middlings, oat hulls, oat shorts), one-half of one per ct. salt. As certified.

P 462	The Quaker Oats Co., Chicago, Ill. "Schumacher Feed"	Albany	G 10.	3.2	10.	Ground corn, hominy feed, ground barley, wheat flour, wheat middlings with ground screenings not exceeding mill run, cottonseed meal, ground puffed rice, ground puffed wheat, oat meal mill by-product (oat middlings, oat hulls, oat shorts) and one-half of one per ct. salt. As certified.
P 166	The Quaker Oats Co., Chicago, Ill. "Schumacher (F. S.) Feed"	Wampsville	F 16.3 G 10.	3.4 3.2	10. 10.	Ground corn, hominy feed, corn feed meal, by-product from manufacture of hominy and corn meal by degermi- nation process with partial extraction of oil, ground barley, wheat flour, wheat middlings with ground screen- ings not exceeding mill run, cotton- seed meal, ground puffed rice, ground puffed wheat, oat meal mill by- products (oat middlings, oat hulls, oat shorts), one-half of one per ct. salt. As certified.
P 78	The Quaker Oats Co., Chicago, Ill. "Victor Feed"	Cortland	F 10.8 G 8.	4.2 3.	9.4 12.	Ground corn, hominy feed, corn feed meal, by-product from manufacture of hominy and corn meal by de- germinator process with partial ex- traction of oil, oat meal mill by- product, (oat middlings, oat hulls, oat shorts), and one-half of one per ct. salt. As certified.
P 165	The Quaker Oats Co., Chicago, Ill. "White Diamond Feed"	Wampsville	F 9.5 G 8. F 9.9	4. 3.2 4.1	10.8 9. 7.7	Ground corn, hominy feed, oat meal mill by-product (oat middlings, oat hulls, oat shorts), one-half of one per ct. salt. Ground corn, hominy feed, oat meal mill by-product (oat shorts, oat middlings, oat hulls).

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 76	COMPOUNDED FEEDS (continued): The Quaker Oats Co., Chicago, Ill. " White Diamond Feed "	Cortland	Per ct. G* 8.	Per ct. 3.2	Per ct. 9.	Ground corn, hominy feed, corn feed meal, by-product from manufacture of hominy and corn meal by degerminator process with partial extraction of oil, oat meal mill by-product (oat middlings, oat hulls, oat shorts), and one-half of one per ct. salt. As certified.
01468	John A. Reynolds, Albany, N. Y. " Peerless Milk Grains "	East Schodack	F* 9. G 25.	4. 6.	8.1 9.	Corn distillers' grains, old process oil meal, cottonseed meal, corn gluten feed, hominy feed, wheat bran, malt sprouts, dried brewers' grains, salt. Wheat bran, wheat middlings, corn gluten feed, distillers' dried grains, brewers' dried grains, malt sprouts, linseed meal, cottonseed meal, hominy feed, salt.
P 456	John A. Reynolds, Albany, N. Y. " Peerless Stock Feed "	Albany	G 10.	4.	12.	Corn meal, hominy, dried brewers' grains, wheat bran, oat meal mill by-product (oat hulls, oat middlings, oat shorts), salt. As certified.
P 268	Shaw & Truesdell Co., Brooklyn, N. Y. " Santico Dairy Feed "	Brooklyn	F 10.3 G 22. F 23.4	4.7 6 6.1	12.1 12. 12.	Dried grains (from corn, rye, barley malt and sprouts), cottonseed meal, wheat bran, humus and salt. Dried yeast grains from corn, rye, barley malt and malt sprouts, cottonseed meal, wheat bran, peat and salt.

P 182	The Shoemaker Co., Oakwood, N. Y. "Sh-O-Co Dairy Feed"	Oakwood	G 20. F 22.3	5.5 6.9	18.5 16.	Distillers' dried grains, alfalfa and salt. As certified.
02168	Star Mills, D. W. Alsdorph, Prop., Little Valley, N. Y. "Star Dairy Feed"	Little Valley	G 18.	5.	12.	Made from wheat midds, hominy feed, corn meal, cottonseed meal and feed, wheat bran with ground screenings not exceeding mill run, linseed meal, barley malt sprouts, corn gluten meal, brewers' dried grains. Free from salt or filler of any kind. As certified.
P 674	David Stott Flour Mills, Inc., Detroit, Mich. "Stott's Winner Feed"	Watervliet	F 20.6 G 9.5 F 10.5	4.8 5. 5.9	9.1 8.5 6.8	Corn meal, oats, screenings, oat hulls and salt. As certified.
P 665	L. L. Streeter & Sons, Fonda, N. Y. "Adirondack Horse Feed"	Fonda	G 9.	3.	12.9	Corn feed meal, pure ground oats, oat middlings, oat hulls, hominy feed, wheat middlings, wheat bran, cotton- seed meal and one-half of one per ct. salt. As certified.
P 497	L. L. Streeter & Sons, Fonda, N. Y. "Adirondack Stock Feed"	Amsterdam	F 12.1 G 12.	3.9 4.	10.7 10.5	Hominy feed, corn feed meal, wheat middlings, wheat bran, ground white oats, ground barley, cottonseed meal, oat middlings, oat hulls and one-half of one per ct. salt. As certified.
02022	Syracuse Milling Co., Syracuse, N. Y. "Syracuse Dairy Feed"	Syracuse	F 14.9 G 18.	4.9 5.	11.5 7.	Ground corn, wheat bran with screen- ings, corn gluten feed, cottonseed meal and linseed meal. As certified.
02021	Syracuse Milling Co., Syracuse, N. Y. "Syracuse Stock Feed"	Syracuse	F 22.5 G 10. F 12.1	5.1 3. 3.	8.8 13. 9.8	Ground corn, oats, barley, corn gluten feed, oat hulls, oat middlings, hominy, cottonseed meal and salt. As certified.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

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Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
02288	COMPOUNDED FEEDS (concluded): Thompson & Mould, Goshen, N. Y. "Mixed Feed"	Chester	Per ct. G* 14. F* 15.8	Per ct. 3.5 4.4	Per ct. 7.5 7.	Composed of wheat bran, wheat middlings, wheat screenings, corn bran. As certified.
7649	Tioga Mill & Elevator Co., Waverly, N. Y. "Derby Stock Feed"	Middletown	G 10.5 F 13.1	4. 4.4	13.25 10.6	Corn offal, hominy, corn gluten feed, oat middlings, oat hulls. As certified.
P 724	Toledo Elevator Branch, American Hominy Co., Indianapolis, Ind. "Star Feed"	Port Jervis	G 7. F 8.2	5.5 5.7	12.5 11.4	Hominy feed and ground corn cob, containing one-half of one per ct. salt. As certified.
P 454	The Ubiko Milling Co., Cincinnati, O. "Union Grains, Ubiko, Biles Ready Dairy Ration"	Albany	G 24.	7.	10.	Fourx distillers' dried grains, choice cottonseed meal, old process linseed meal, white wheat middlings, winter wheat bran, hominy meal, brewers' dried grains, barley malt sprouts, one-half per ct. of fine table salt. As certified.
7647	The Ubiko Milling Co., Cincinnati, O. "Ubiko Horse and Stock Feed"	Coxsackie	F 24.9 G 16.	6.8 6.	10. 9.	Wheat middlings, hominy meal, wheat bran, brewers' dried grains, old process linseed meal and nothing else. As certified.
02264	L. R. Wallace, Middletown, N. Y. "Our Best Feed"	Middletown	F 19.9 G 10. F 10.1	7.1 3. 3.4	7.7 12. 9.4	Corn meal, ground oats, wheat middlings and wheat bran. As certified.

P 411	Weldon F. Weston & Co., Beacon, N. Y., " " Weston's Stock Feed "	Beacon	G 15.	4.5	11.	Hominy feed, ground oats, dried brewers' grains, wheat bran, wheat middlings, old process oil meal, alfalfa meal, dried beet pulp, salt. As certified.
P 534	Wollenberg Bros., Buffalo, N. Y., " " W. B. Stock Feed "	Akron	F 17.3 G 10.	4.8 3.5	10. 10.	Ground oats; barley, corn feed meal or hominy feed, corn gluten feed, wheat middlings with ground screenings, clipped oat by-product, oat hulls and salt. As certified.
P 285	COMPOUNDED FEEDS, MOLASSES. J. & T. Adikes, N. Y. Jamaica, N. Y. " None Given "	Jamaica	G F 10.5	3.4	10.4	Corn, oats, alfalfa, grain screenings, molasses, trace of salt.
P 448	Alfocorn Milling Co., E. St. Louis, Ill. " King Cotton Horse and Mule Feed "	Poughkeepsie	G 9. F 8.2	1.5 2.	15. 11.9	Corn, alfalfa meal, clipped oat and barley by-product, molasses. Cracked corn, alfalfa meal, light oats, clipped oat by-product, molasses.
P 502	American Milling Co., Peoria, Ill. " Sucrene Dairy Feed "	Jamestown	G 16.5	3.5	14.	Molasses, cottonseed meal, corn gluten feed, ground and bolted grain screenings, clipped oat by-product, distillers' dried grains and solubles and salt.
P 503	American Milling Co., Peoria, Ill. " Sucrene Horse Feed with Alfalfa "	Jamestown	F 21.4 G 10. F 9.9	6.7 2.5 3.1	12.3 12. 8.6	As certified. Molasses, alfalfa, corn, oats, barley, distillers' corn solubles and salt. As certified.
P 741	American Milling Co., Peoria, Ill. " Tip Top Alfalfa Horse Feed "	New Paltz	G 10. F 13.1	2.5 4.1	12. 13.1	Compounded with molasses, alfalfa meal, corn, oats, corn distillers' dried grains and solubles and salt. As certified.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 352	COMPOUNDED FEEDS, MOLASSES (con.): Arcady Farms Milling Co., Chicago, Ill. " R K D Dairy Feed "	Port Chester	Per ct. G* 16.	Per ct. 3.5	Per ct. 15.	Malt sprouts, dried brewers' grains, cottonseed meal, ground and bolted clipped oat by-product, cleaned, ground and bolted grain screenings, molasses, salt, corn gluten meal. As certified.
P 253	Thomas M. Blake, New York, N. Y. " Blake's Horse Feed "	New York	G 9.	1.5	15.	Mixture of cracked corn, whole oats, oat hulls, alfalfa meal, molasses, ground grain screenings, one per ct. salt. As certified.
P 276	Borough Hay & Grain Co., Brooklyn, N. Y. " " Boro Special Horse Feed "	Brooklyn	G 8.	2.	25.	Pure alfalfa meal, cracked corn, sugar cane molasses, whole oats, one-half of one per ct. salt, palmo meal (peanut meats and hulls and palm oil). As certified.
01842	George E. Brisbin & Co., Clyde, N. Y. " Blue Bell Dairy Feed "	Schenevus	F 9.4	1.8	20.6	Cottonseed meal, malt sprouts, clipped oat by-product, ground and bolted grain screenings, molasses and one-half of one per ct. salt. As certified.
P 267	Brooklyn Elevator & Milling Co., Brooklyn, N. Y. " Bemco Feed No. 2 "	Brooklyn	F 13.7	4.1	14.2	Corn, oats, alfalfa, molasses. As certified.
P 234	Buffalo Cereal Co., Buffalo, N. Y. " " Iroquois Dairy Feed "	Sag Harbor	G 10. F 10.4	1. 1.8	16. 13.5	Ground corn, corn gluten feed, cottonseed meal, ground grain screenings, molasses, one-half of one per ct. salt. As certified.

02285	Buffalo Cereal Co., Buffalo, N. Y. " Iroquois Horse Feed "	Johnsons	G 9.	2.	11.	Ground corn and oats, crushed oats, alfalfa meal, oat middlings, oat hulls, oat shorts and molasses. As certified.
02331	Chapin & Co., Hammond, Ind. " Lactola Dairy Feed "	Wolcott	F 9.8 G 16.5	2.7 3.	9.1 12.	
P 280	Clark & Allen, New York, N. Y. " Clark & Allen Standard Horse Feed "	New York	F 17.8 G 8.	5.6 2.	9.9 25.	Choice cottonseed meal, corn distillers' grains, clipped oat by-product, corn gluten feed, corn germ meal, brewers' grains, ivory nut meal, cane molasses, salt. As certified.
P 279	Clark & Allen, New York, N. Y. " Superior Horse Feed "	New York	F 10.9 G 8.	2.6 2.	22.7 20.	Pure alfalfa meal, cracked corn, sugar cane molasses, whole oats, one-half of one per ct. salt, palmo meal (peanut meats and hulls and palm oil). As certified.
0456	Clover Leaf Milling Co., Buffalo, N. Y. " Clover Leaf Mills Dairy Feed "	Dexter	F 8.8 G 13.5	2.5 3.5	15.6 15.	Pure alfalfa meal, cracked corn, whole oats, sugar cane molasses, palmo meal (peanut meats and hulls and palm oil), one-half of one per ct. salt. As certified.
02312	Clover Leaf Milling Co., Buffalo, N. Y. " Peerless Horse Feed "	Pittsford	F 14.3 G 9. F 10.6	2.3 1.5 1.9	14.3 14. 11.	Cottonseed meal, corn distillers' dried grains, mixed broken grains consisting of wheat, corn, barley, flax, speltz, ground grain screenings, cocoa shell meal, clipped oat by-product, molasses and one-half of one per ct. salt. Cottonseed meal, distillers' dried grains, ground grain screenings (wheat, corn, barley, flax, speltz), cocoa shell meal, clipped oat by-product, molasses, salt. Cracked corn, whole oats, alfalfa meal, molasses and one-half of one per ct. salt. As certified.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 32	COMPOUNDED FEEDS, MOLASSES (con.): Clover Leaf Milling Co., Buffalo, N. Y. "Clover Leaf Mills Dairy Feed"	Norwich	Per ct. G* 13.5 F* 14.	Per ct. 3.5 4.1	Per ct. 15. 12.	Cottonseed meal, corn distillers' dried grains, mixed broken grains consisting of wheat, corn, barley, flax, speltz, ground grain screenings, cocoa shell meal, clipped oat by-product, molasses and one-half of one per ct. salt. Cottonseed meal, distillers' dried grains, ground grain screenings (wheat, corn, barley, flax and speltz), cocoa shell meal, clipped oat by-product, molasses, salt.
P 287	Oscar J. Dennis, New York, N. Y. "O. J. D. Special Horse Feed"	New York	G 8.	2.	20.	Cracked corn, whole oats, pure alfalfa meal, sugar cane molasses, palmo meal (peanut meats and hulls and palm oil), one-half of one per ct. salt. As certified.
P 702	The Albert Dickinson Co., Chicago, Ill. "Dickinson's Hobby Horse Feed"	Monroe	G 9. F 10.6	1.5 2.2	15. 10.8	Corn, oats, alfalfa meal, molasses. As certified.
P 709	The Albert Dickinson Co., Chicago, Ill. "Rival Horse Feed"	Washington- ville	G 9. F 10.5	1.5 1.9	15. 10.5	Corn, oats, barley, alfalfa meal, molasses. As certified.
P 250	Dixie Mills Co., E. St. Louis, Mo. "Polo Horse Feed"	New York	G 9. F 10.1	1.5 2.6	12. 10.5	Mixture of ground alfalfa, corn, oats and sugar cane molasses. As certified.

P 271	The Early & Daniel Co., Cincinnati, O. "Tuxedo Chop"	New York	G 11. F 11.9	3. 4.7	10. 7.7	Corn, oats, alfalfa meal, barley grains and molasses. Cracked corn, crushed oats, alfalfa meal, brewers' dried grains, molasses.
01922	Economic Feed Co., Inc., Peekskill, N. Y. "Creme de La Creme Horse and Dairy Feed with Molasses"	Peekskill	G 15. F 16.3	5. 4.	14. 10.2	Dried distillers' and yeast grains from corn, rye, barley malt and sprouts, linseed meal, cottonseed meal, dry brewers' grains from barley, wheat bran, humus, salt. Dried yeast grains from corn, rye, bar- ley malt and malt sprouts, cottonseed meal, linseed meal, brewers' dried grains, wheat bran, peat, molasses, salt.
01920	Economic Feed Co., Inc., Peekskill, N. Y. "Economic Horse and Dairy Feed with Molasses"	Peekskill	G 20. F 21.	5. 4.9	14. 12.1	Cottonseed meal, humus and salt, lin- seed meal, dried distillers' and yeast grains from corn, rye, barley malt and sprouts, dry brewers' grains from bar- ley, wheat bran. Cottonseed meal, peat, linseed meal, dried yeast grains from corn, rye, barley malt and malt sprouts, brewers', dried grains, wheat bran, molasses, salt.
01923	Economic Feed Co., Inc., Peekskill, N. Y. "Economic Horse and Mule Feed"	Peekskill	G 18. F 19.3	5. 4.5	16. 10.1	Cottonseed meal, humus and salt, lin- seed meal, cane black strap molasses, dried distillers' and yeast grains from corn, rye, barley malt and sprouts, dry brewers' grains from barley, wheat bran and corn. Dried yeast grains from corn, rye, bar- ley malt and malt sprouts, cottonseed meal, linseed meal, brewers' dried grains, wheat bran, cracked corn, peat, molasses, salt.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 19	COMPOUNDED FEEDS, MOLASSES (con.): Empire Grain & Elevator Co., Binghamton, N. Y. "E-gee Horse Feed"	Binghamton	Per ct. G* 10. P* 9.6	Per ct. 2. 2.1	Per ct. 12. 13.	Made from corn, oats, alfalfa meal, salt and molasses. As certified.
0518	Faramel Mfg. Co., Buffalo, N. Y. "Faramel Dairy Feed"	Newport	G 22. F 22.2	3. 4.	9. 9.4	Brewers' dried grains, corn gluten feed, linseed oil meal, wheat bran, molasses, one per ct. salt. As certified.
02020	Faramel Mfg. Co., Buffalo, N. Y. "Faramel Horse Feed"	Syracuse	G 9. F 9.2	4. 3.8	6. 7.7	Corn, oats, wheat bran and molasses. As certified.
P 265	J. W. Gastiger & Son, Brooklyn, N. Y. "Tiger Horse Feed"	Brooklyn	G 10. F 11.6	1. 2.	16. 12.3	Made from corn, oats, alfalfa meal, molasses and salt. As certified.
02306	Globe Elevator Co., Buffalo, N. Y. "Anchor Dairy Feed"	Newark	G 13.5 F 12.2	3. 3.5	15. 10.1	Cottonseed meal, corn gluten feed, linseed oil meal, malt sprouts, ground grain screenings, molasses, salt $\frac{3}{4}$ of one per ct. As certified.
P 546	Globe Elevator Co., Buffalo, N. Y. "Blue Ribbon Alfalfa Horse Feed"	Albion	G 9. F 9.2	2. 2.2	12. 10.	Cracked corn, oats, barley, shredded alfalfa, molasses, salt three-quarters of one per ct. As certified.
02233	Globe Molasses Feed Co., Brooklyn, N. Y. "Globe Horse Feed"	Brooklyn	G 4. F 8.1	0.3 2.7	13.2 11.7	Grain screenings, ground oats, cane molasses. As certified.

02234	Globe Molasses Feed Co., Brooklyn, N. Y. " U. S. Horse Feed "	Brooklyn	G	6.	1.6	12.3	Cracked corn, grain screenings, cane molasses. As certified.
			F	6.8	2.2	6.6	
P 272	Golden Grain Milling Co., East St. Louis, Ill. " Ben Hur Horse and Mule Feed "	New York	G	9.	2.	12.	Corn, oats, alfalfa, molasses, one-half of one per ct. salt. As certified.
			F	10.5	3.1	6.	
P 364	Golden Grain Milling Co., East St. Louis, Ill. " Mascot Horse and Mule Feed "	Mt. Vernon	G	9.	1.5	18.	Corn, oats, alfalfa, molasses, one-half of one per ct. salt. As certified.
			F	10.9	2.5	17.9	
P 68	Hales & Edwards Co., Chicago, Ill. " Harvest Horse Feed "	Ithaca	G	10.	2.	15.	Alfalfa, molasses, cracked corn, oats and barley. As certified.
			F	11.1	2.2	11.6	
P 274	Howard H. Hanks Co., Chicago, Ill. " Kingfalfa Horse Feed "	Bronx	G	9.	2.	15.	Alfalfa meal, cracked corn, oats and syrup. Alfalfa meal, cracked corn, oats and molasses.
			F	11.1	1.9	10.8	
P 396	The H-O Co., Buffalo, N. Y. " The H-O Co's Algrane Horse Feed "	Brewster	G	11.	4.	10.	Oats, oat shorts, ground corn, oat hulls, wheat midds, hominy feed, corn gluten feed, molasses, salt one-half of one per ct. As certified.
			F	11.6	4.1	10.2	
P 226	The H-O Co., Buffalo, N. Y. " The H-O Co's Algrane Milk Feed "	Sayville	G	14.	4.	10.	Oat hulls, wheat midds, cottonseed meal, oat shorts, corn gluten feed, ground corn, ground oats, ground grain screenings, molasses, clipped oat by-product, salt one-half of one per ct. As certified.
			F	16.6	3.6	11.4	
P 673	The H-O Co., Buffalo, N. Y. " The H-O Co's Horse Feed with Alfalfa "	Watervliet	G	11.	3.	14.	Alfalfa meal, molasses, wheat midds, ground corn, corn gluten feed, oat hulls, oat shorts, salt one-half of one per ct. As certified.
			F	12.5	3.6	10.6	

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
02305	COMPOUNDED FEEDS, MOLASSES (con.): The H-O Mills, Buffalo, N. Y. "The H-O Co's Horse Feed with Molasses"	Newark	Per ct. G* 11.	Per ct. 4.	Per ct. 10.	Oats, oat shorts, ground corn, oat hulls, wheat midds, hominy feed, corn gluten feed, molasses, salt one-half of one per ct. As certified.
P 531	The H-O Mills, Buffalo, N. Y. "The H-O Co's Milk Feed with Molasses"	Le Roy	F* 11.9 G 14.	4.3 4.	10.7 10.	Oat hulls, wheat midds, cotton seed meal, oat shorts, corn gluten feed, ground corn, ground oats, ground grain screenings, clipped oat by-product, molasses, one-half of one per ct. salt. As certified.
P 532	The H-O Mills, Buffalo, N. Y. "The H-O Co's Horse Feed with Molasses"	Le Roy	F 17.2 G 11.	4.2 4.	10.5 10.	Oats, oat shorts, ground corn, oat hulls, wheat midds, hominy feed, corn gluten feed, molasses, salt one-half of one per ct. As certified.
02311	H-O Mills, Buffalo, N. Y. "The H-O Co's Milk Feed with Molasses"	Lyons	F 13. G 14.	5.1 4.	9.9 10.	Oat hulls, wheat midds, cottonseed meal, oat shorts, corn gluten feed, ground corn, ground oats, ground grain screenings, molasses, salt one-half of one per ct., clipped oat by-product. As certified.
02310	H-O Mills, Buffalo, N. Y. "The H-O Co's New England Stock Feed"	Lyons	F 17.3 G 9.	3.8 4.	10.4 10.	Wheat middings, ground corn, hominy feed, oat hulls, oat shorts, ground oats, molasses, salt one-half of one per ct. As certified.

P 161	International Sugar Feed Co., Minneapolis, Minn. "International Climax Dairy Feed "	Binghamton	G 12 5	4.	12.	Cottonseed meal, molasses, ground clipped oat by-product, salt, ground cleaned grain screenings. As certified.
P 733	International Sugar Feed Co., Minneapolis, Minn. "International Dan Patch Horse Feed "	Walden	F 13.2 G 9. F 12.3	4.8 3. 2.7	15.3 15. 13.1	Oats, barley, cracked corn, ground alfalfa, cane molasses, salt. As certified.
7631	International Sugar Feed Co., Minneapolis, Minn. "International Special Dairy Feed "	Ellenville	G 15.	4.5	12.	Composed of cottonseed meal, molasses, ground clipped oat by-product, salt, ground cleaned grain screenings. As certified.
02362	Fred M. Kenyon, Williamson, N. Y. "Keeno Horse and Mule Feed "	Williamson	G 10.	2.	15.	Coarse ground corn and corn meal, crush- ed oats, hominy feed, alfalfa meal and molasses, three-quarters of one per ct. salt, gluten feed made from corn. As certified.
P 273	Chas. A. Krause Milling Co., Milwaukee, Wis. " "Badger Evergreen Feed "	Bronx	G 12. F 10.3	0.5 1.6	30. 21.2	Alfalfa, molasses and salt. As certified.
02224	Chas. A. Krause Milling Co., Milwaukee, Wis. "Badger Horse Feed "	Jamaica	G 10. F 10.3	2. 2.2	12. 10.6	Corn, oats, alfalfa, molasses and salt. As certified.
02228	Chas. A. Krause Milling Co., Milwaukee, Wis. "Blue Top Horse Feed "	Hempstead	G 10. F 11.2	1. 2.1	16. 12.3	Made from corn, oats, alfalfa meal, molasses and salt. As certified.
P 225	Chas. A. Krause Milling Co., Milwaukee, Wis. "Cream City Horse Feed "	Bay Shore	G 10. F 10.3	1.5 2.2	14. 10.5	Made from corn, oats, alfalfa meal, molasses and salt. As certified.
02287	Chas. A. Krause Milling Co., Milwaukee, Wis. "Krause Horse Feed "	Chester	G 10. F 10.4	2.5 2.4	10. 9.6	Made from corn, oats, alfalfa, molasses and salt. As certified.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 206	COMPOUNDED FEEDS, MOLASSES (corn.): Chas. A. Krause Milling Co., Milwaukee, Wis. " Pul-Mor Horse Feed "	Farmingdale	Per ct. G* 9. F* 12.	Per ct. 1. 1.9	Per ct. 16. 13.6	Corn, oats, alfalfa meal, molasses, salt and clipped oat by-product.
P 248	Frank J. Lennon Co., New York, N. Y. " Lennon's Horse Feed "	New York	G 8.	2.	25.	Pure alfalfa meal, cracked corn, whole oats, one-half of one per ct. salt, sugar cane molasses, palmo meal (peanut meats and hulls and palm oil).
P 264	The Meader-Atlas Co., New York, N. Y. " Atlas Horse Feed "	Brooklyn	F 8.6 G 5. F 7.4	2.1 1. 1.9	20.2 12. 13.3	As certified. Ground oats, corn and grain screenings, molasses, oat hulls, dried brewers' grains. As certified.
P 427	The Meader-Atlas Co., New York, N. Y. " Blue Bell Cow Feed "	Pawling	G 10. F 11.8	2. 3.1	12 12.1	Ground corn and grain screenings, dried brewers' grains, oat hulls, molasses, cottonseed meal. As certified.
P 740	Metropolitan Mills, New York, N. Y. " Allstock Molasses Grains "	New Paltz	G 13. F 14.1	2. 4.	8. 11.5	Pure dried brewers' grains, sugar cane molasses. As certified.
P 398	Metropolitan Mills, New York, N. Y. " Allstock Molasses Grains "	Pawling	G 13. F 14.7	2. 3.7	8. 11.4	Pure dried brewers' grains, sugar cane molasses. As certified.
P 246	Metropolitan Mills, New York, N. Y. " Arrow Head Horse Feed "	Glen Cove	G 10. F 9.5	2. 3.	15. 11.3	Pure alfalfa meal, cracked corn, whole oats, sugar cane molasses. As certified.

01937	Metropolitan Mills, New York, N. Y. "Horse Power Feed"	White Plains	G 8.	2.	25.	Pure alfalfa meal, cracked corn, sugar cane molasses, whole oats, one-half of one per ct. salt, palmo meal (peanut meats and hulls and palm oil). As certified.
P 257	Metropolitan Mills, New York, N. Y. "Ivy Green Feed"	Brooklyn	F 9.7 G 8.	2.8 2.	19.3 30.	Pure alfalfa meal, sugar cane molasses, palmo meal (peanut meats and hulls and palm oil), one-half of one per ct. salt. As certified.
P 235	Metropolitan Mills, New York, N. Y. "Meadow Brook Horse Feed"	Easthampton	F 9. G 8.	2.5 2.	26.6 20.	Cracked corn, whole oats, pure alfalfa meal, sugar cane molasses, palmo meal (peanut meal and hulls and palm oil), one-half of one per ct. salt. As certified.
02302	Nowak Milling Corporation Buffalo, N. Y. "Domino Buttermilk Dairy Feed"	Newark	F 10. G 17.	2.7 3.5	19.2 12.	Cocanut oil meal, cottonseed meal, malt sprouts, brewers' dried grains, clipped oat by-product, ground and bolted grain screenings, molasses, three-quarters of one per ct. salt. As certified.
01912	Nowak Milling Corporation, Buffalo, N. Y. "Domino Cream-O-Lene Dairy Ration"	Peekskill	F 19.1 G 20.	4.9 4.	10.2 12.	Cottonseed meal, corn gluten feed, linseed oil meal, wheat middlings, corn distillers' dried grains, corn feed meal, clipped oat by-product, malt sprouts, brewers' dried grains, ground and bolted grain screenings, cocanut oil meal, molasses, salt three-quarters of one per ct. As certified.
P 443	Nowak Milling Corporation, Buffalo, N. Y. "Union Dairy Feed"	Rhinebeck	F 21.6 G 10.	4.9 2.	10.5 14.	Ground and bolted grain screenings, clipped oat by-product, linseed oil meal, wheat bran, molasses, salt three-quarters of one per ct. As certified.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 361	COMPOUNDED FEEDS, MOLASSES (con.): Nowak Milling Corporation, Buffalo, N. Y. "Domino Horse Feed with Alfalfa"	New Rochelle	Per ct. G* 9. F* 11.8	Per ct. 2. 2.5	Per ct. 12. 12.3	Cracked corn, crushed oats, whole oats, ground alfalfa, molasses, salt three-quarters of one per ct. As certified.
8998	Nowak Milling Corporation, Buffalo, N. Y. "Domino Vim-O-Lene Horse Feed"	Rochester	G 8. F 10.2	2. 4.6	9. 5.9	Crushed oats, cracked corn, corn feed meal, wheat bran, molasses, salt three-quarters of one per ct. Crushed oats, cracked corn, corn feed meal, wheat bran, molasses, salt. Approximately 4.8 per ct. buckwheat present.
01943	Omaha Alfalfa Milling Co., Omaha, Nebr. "Green Meadow Dairy Feed"	White Plains	G 11. F 9.7	1. 1.2	25. 17.	Alfalfa meal and molasses. As certified.
01949	Omaha Alfalfa Milling Co., Omaha, Nebr. "Peerless Horse Feed"	Port Chester	G 10. F 12.4	2. 1.9	12. 12.8	Corn, oats, alfalfa meal and molasses. As certified.
01938	Omaha Alfalfa Milling Co., Omaha, Nebr. "Omaha Special Horse Feed"	White Plains	G 10. F 11.6	2. 1.5	12. 13.6	Corn, oats, alfalfa meal, molasses. As certified.
P 662	The Park & Pollard Co., Boston, Mass. "Park & Pollard Co. Horse Feed"	Fort Plain	G 9. F 9.7	1.5 2.3	12. 12.	Alfalfa, corn, oats, molasses and salt. As certified.
P 288	G. E. Patteson & Co., Memphis, Tenn. "Apex Stock Feed"	Bronx	G 9. F 10.5	2. 2.1	12. 20.7	Made from corn, oats, alfalfa and molasses. As certified.

P 277	G. E. Patteson & Co., Memphis, Tenn. " Crown Horse Feed "	New York	G 9. F 10.5	2. 2.4	12. 11.7	Corn, oats, alfalfa, molasses. As certified.
P 289	G. E. Patteson & Co., Memphis, Tenn. " Pento Stock Feed "	New York	G 8.5 F 12.2	1.2 1.8	17. 18.4	Made of corn, corn cob meal, alfalfa, cottonseed meal and molasses. As certified.
P 387	M. C. Peters Mill Co., Omaha, Nebr. " Peters' June Pasture "	Bedford Hills	G 10. F 13.8	0.5 1.7	26. 19.6	Alfalfa and molasses. As certified.
01928	M. C. Peters Mill Co., Omaha, Nebr. " Peters' King Corn, Oats, Alfalfa, Corn and Molasses Feed "	Yonkers	G 9. F 11.2	1.5 2.2	18. 17.1	Corn, oats, alfalfa and molasses. As certified.
P 219	M. C. Peters Mill Co., Omaha, Nebr. " Peters Rabbit Mule Feed "	Oceanside	G 9. F 10.8	1.5 2.	18. 15.3	Corn, oats, alfalfa and molasses. As certified.
02223	M. C. Peters Mill Co., Omaha, Nebr. " Peters Arab Horse Feed "	Jamaica	G 9. F 10.2	2. 2.9	15. 10.3	Corn, oats, alfalfa and molasses. As certified.
02029	Purina Mills Branch, Ralston Purina Co., Inc., St. Louis, Mo. " Purina O-Molene Feed "	Syracuse	G 9.7 F 8.9	3.2 3.9	8. 6.4	Corn, oats, ground alfalfa, molasses and one per ct. salt. As certified.
7618	Purina Mills Branch, Ralston Purina Co., Inc., Buffalo, N. Y. " Purina Cow Chow Feed "	Kyserike	G 24. F 26.4	4.5 4.3	13.5 12.6	Cottonseed meal, gluten feed from corn, brewers' dried grains, molasses, ground alfalfa and one per ct. salt. As certified.
8987	Purina Mills Branch, Ralston Purina Co., Inc., St. Louis, Mo. " Purina Feed with Molasses "	Rochester	G 9.3 F 9.6	1.7 3.1	11.7 9.1	Made from cracked corn, oats, ground alfalfa, molasses and one per ct. salt. As certified.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
7612	COMPOUNDED FEEDS, MOLASSES (con.): The Quaker Oats Co., Chicago, Ill. "Blue Ribbon Dairy Feed"	New Paltz	Per ct. G* 25.	Per ct. 5.	Per ct. 14.	Made from wheat bran with ground screenings not exceeding mill run, cottonseed meal, dried distillers' grains, molasses, hominy feed, new process linseed oil meal, oat mill by-product (oat middlings, oat hulls, oat shorts), one-half of one per ct. salt. As certified.
01918	The Quaker Oats Co., Chicago, Ill. "Green Cross Horse Mixed Feed with Molasses"	Peekskill	F* 25. G 10.	6.7 2.5	13.3 12.	Alfalfa meal, ground corn, crushed oats, cottonseed meal, molasses, oat meal mill by-product (oat middlings, oat hulls, oat shorts), one-half of one per ct. salt. As certified.
P 425	The Quaker Oats Co., Chicago, Ill. "Quaker Dairy Feed with Molasses"	Goldens Bridge	F 9.8 G 16.	2.5 5.5	12.3 16.	Molasses, cottonseed meal, ground grain screenings, oat meal mill by-product (oat middlings, oat hulls, oat shorts), dried distillers' grains, one-half of one per ct. salt. As certified.
P 676	The Quaker Oats Co., Chicago, Ill. "Sweet Green Horse Feed"	Albany	F 16.6 G 10.	5.5 2.5	13.3 12.	Alfalfa meal, ground corn, crushed oats, molasses, cottonseed meal, oat meal mill by-product (oat middlings, oat hulls, oat shorts), one-half of one per ct. salt. As certified.
			F 10.1	2.4	11.9	

8986	Ralston Purina Co., Inc., St. Louis, Mo. " Good Luck Dairy Feed "	Rochester	G 13.5	3.5	13.	Cottonseed meal, brewers' dried grains, clipped oat by-product, ground wheat screenings, molasses and one per ct. salt. As certified.
01929	Ralston Purina Co., St. Louis, Mo. " Good Luck Feed with Molasses "	Yonkers	F 13.6	4.4	13.8	
			G 9.	1.5	15.	Cracked corn, oats, ground alfalfa, molasses and one per ct. salt. As certified.
			F 9.2	2.3	11.7	
01932	Ralston Purina Co., St. Louis, Mo. " Protena Dairy Feed "	Yonkers	G 16.5	3.5	12.	Cottonseed meal, brewers' dried grains, clipped oat by-product, ground wheat screenings, molasses and one per ct. salt.
			F 16.5	5.2	12.8	Cottonseed meal, brewers' dried grains, clipped oat by-product, ground screen- ings from wheat and corn, molasses, salt.
P 215	Ralston Purina Co., St. Louis, Mo. " Protena Horse Feed "	Lynnbrook	G 9.	1.5	12.	Made from cracked corn, oats, ground alfalfa, molasses and one per ct. salt. As certified.
			F 10.9	2.4	12.6	
01950	Ralston Purina Co., St. Louis, Mo. " Purina Dairy Feed "	Port Chester	G 20.	3.8	15.	Cottonseed meal, brewers' dried grains, gluten feed from corn, ground alfalfa, molasses, one per ct. salt. As certified.
			F 22.8	3.6	16.8	
02328	Ralston Purina Co., Inc., St. Louis, Mo. " Purina Sweet Feed "	Williamson	G 9.	1.	20.	Ground alfalfa, molasses and one per ct. salt.
			F 10.	0.9	17.6	As certified.
P 262	Chas. Schaefer & Son, Townley, N. J. " C. S. & S. Horse Feed "	Brooklyn	G 8.	1.5	14.	Alfalfa meal, corn, oats and sugar cane molasses.
			F 8.5	2.	12.6	As certified.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 270	COMPOUNDED FEEDS, MOLASSES (con.): Shaw & Truesdell Co., Brooklyn, N. Y. "Shaw & Truesdell Co's 3 Meal Horse Feed"	Brooklyn	Per ct. G* 12.	Per ct. 3.	Per ct. 11.	Crushed oats, wheat bran, cottonseed meal, dried grains (from corn, rye, barley malt and sprouts), alfalfa meal, humus, salt and molasses.
P 181	The Shoemaker Co., Oakwood, N. Y. "Sh-O-Co. Horse Shoe Brand Horse Feed"	Oakwood	G 8. F 8.7	2. 2.3	15. 11.	Crushed oats, wheat bran, cottonseed meal, dried yeast grains from corn, rye, barley malt and malt sprouts, alfalfa meal, peat, molasses, salt.
P 278	The Shoemaker Co., Oakwood, N. Y. "Sh-O-Co Pink Tag Brand Horse Feed"	New York	G 9. F 9.2	2. 2.4	12.5 8.6	Corn, oats, alfalfa meal, molasses and one-half of one per ct. salt. As certified.
P 422	J. C. Smith & Wallace Co., Newark, N. J. "Prize Horse Feed"	Port Chester	G 10. F 10.4	2. 1.9	12. 9.3	Corn, alfalfa meal, oats, molasses and one per ct. salt. As certified.
P 30	The Sugarcine Co., Peoria, Ill. "Ideal Sugared Feed"	Norwich	G 12. F 14.6	2.5 5.6	14. 12.9	Ground and bolted grain screenings, molasses, clipped oat by-product, cottonseed meal, corn distillers' dried grains and solubles and salt. As certified.

P 661	Tioga Mill and Elevator Co., Waverly, N. Y. "Colonel's Ration"	Fort Plain	G 12.	2.5	15.	Alfalfa meal, cane molasses, wheat middlings, corn feed meal, brewers' grains, wheat bran, linseed meal, hominy and small percentage of salt. As certified.
P 31	Tioga Mill and Elevator Co., Waverly, N. Y. "Economy Dairy Feed"	Norwich	F 13.9 G 12.5 F 12.5	3.7 3. 3.	11.2 17.5 13.4	Corn distillers' grains, molasses, oat middlings, oat hulls, ground grain screenings, a small amount of salt. As certified.
P 50	Tioga Mill and Elevator Co., Waverly, N. Y. "H W S Stock Feed"	Sherburne	G 15. F 16.4	2.7 3.5	28. 16.2	Corn distillers' grains, wheat middlings, alfalfa meal, molasses. As certified.
P 54	Tioga Mill and Elevator Co., Waverly, N. Y. "Tioga Dairy Feed, Red Brand"	Whitney Point	G 23. F 28.4	3.5 6.8	11. 9.4	Cottonseed meal, corn gluten meal, dried brewers' grains, corn distillers' grains, molasses, wheat middlings, wheat bran, corn gluten feed, small percentage of salt. As certified.
P 407	Tioga Mill and Elevator Co., Waverly, N. Y. "Tioga Dairy Feed Red Brand"	Poughkeepsie	G 23. F 27.4	3.5 6.6	11. 9.6	Cottonseed meal, corn distillers' grains, molasses, wheat middlings, corn gluten feed, corn gluten meal, brewers' grains, wheat bran, a small percentage of salt. As certified.
0509	Tioga Mill and Elevator Co., Waverly, N. Y. "Tioga Dairy Feed White Brand"	West Winfield	G 17. F 21.1	4. 6.1	12. 9.	Dried brewers' grains, wheat middlings, molasses, corn gluten meal, cottonseed meal, corn distillers' grains, corn feed meal, hominy feed, wheat bran, corn gluten feed, small percentage of salt. As certified.
P 266	Wallabout Hay and Grain Co., Brooklyn, N. Y. "Wallabout Hay and Grain Co's Horse Feed"	Brooklyn	G 4. F 6.4	0.2 1.2	13.2 10.2	Grain screenings, ground oats, cane molasses. As certified.

* These letters indicate, respectively, Guaranteed and Found.

ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 240	COMPOUNDED FEEDS, MOLASSES (con.): Warner & Stellwagen, Inc., Brooklyn, N. Y. "Sterling Horse Feed"	Brooklyn	<i>Per ct.</i> G* 10. F* 12.2	<i>Per ct.</i> 4. 4.	<i>Per ct.</i> 6. 7.3	Crushed oats, cracked corn, rice bran, molasses. As certified.
P 252	Wash-Co Alfalfa Milling Co., Ft. Calhoun, Nebr. "Alfalcream"	New York	G 10. F 12.	0.5 1.1	25. 18.4	Alfalfa and molasses. As certified.
P 409	Weldon F. Weston & Co., Beacon, N. Y. "Weston's Dairy Feed"	Beacon	G 20.	5.	10.	Alfalfa meal, hominy meal, cottonseed meal, cane molasses, dried brewers' grains, corn gluten feed, dried beet pulp, old process oil meal, distillers' dried grains, principally from corn, corn meal, wheat bran, salt. As certified.
P 410	Weldon F. Weston & Co., Beacon, N. Y. "Weston's Horse Feed"	Beacon	F 22.9 G 12.	5. 4.	11.3 10.	Wheat bran, wheat middlings, alfalfa meal, crushed oats, cracked corn, cane molasses, old process oil meal, dried brewers' grains, salt. As certified.
02275	Western Grain Products Co., Hammond, Ind. "Hammond Dairy Feed"	Pine Bush	F 13.4 G 16.5	4.3 3.5	9.3 12.	Cottonseed meal, corn distillers' grains, malt sprouts, ground clipped oat by-product, ground grain screenings, cocoa shell meal, molasses and salt. As certified.
02170	POULTRY FOODS COMPOUNDED: Acme Milling Co., Olean, N. Y. "Acme Dry Mash"	Olean	F 15.3 G 13. F 17.4	4.9 3. 4.7	14.6 5. 4.3	Corn meal, gluten meal "made from whole corn," linseed oil meal, wheat bran and middlings, salt, beef scrap and alfalfa meal. As certified.

		Spencerport	G 17.	3.	12.	
02335	Allen Milling Co., Niagara Falls, N. Y. "Allen's Full Nest Mash for Layers"					Alfalfa meal, corn meal, ground oats, linseed meal, ground charcoal, malt sprouts, heneta, bone (phosphorus, lime, sodium and silica), bone meal, cottonseed meal, corn gluten feed, meat scraps, blood meal, ground shredded wheat, wheat middlings, wheat bran and screenings (not exceed- ing mill run) and salt. As certified.
02341	American Milling Co., Peoria, Ill. "Sucrene Chick Feed with Grit"	Hammonds- port	F 19.	4.5	7.6	Corn, wheat, kaffir, millet and marble grit. As certified.
01298	American Milling Co., Peoria, Ill. "Sucrene Poultry Mash"	Jamestown	F 10.6	3.3	1.9	Corn feed meal, alfalfa meal, meat scraps, corn distillers' dried grains, wheat bran, linseed meal and salt. As certified.
P 63	American Milling Co., Peoria, Ill. "Tip Top Chick Feed No Grit"	Johnson City	G 18.	3.5	12.	Corn, wheat, kaffir, millet and pigeon grass. Cracked corn, wheat, kaffir, millet, pigeon grass and miscellaneous weed seeds.
P 258	S. W. Bowne Co., Brooklyn, N. Y. "Bowne's Dry Mash for Poultry"	Brooklyn	F 21.1	6.4	7.8	Wheat midds, bran, corn meal, linseed oil meal, meat scrap, alfalfa meal.
P 217	Brooklyn Elevator & Milling Co., Brooklyn, N. Y. "Bemco Laying Mash"	Freeport	G 10.	2.5	5.	Wheat bran, wheat middlings, corn meal, linseed oil meal, meat scrap, alfalfa meal.
			F 12.9	5.1	4.1	Wheat middlings, wheat bran, ground corn, corn gluten meal, corn gluten feed, meat and bone scraps, hen-e-ta grits.
			G 19.	4.	7.	Wheat bran, wheat middlings, ground corn, corn gluten meal, corn gluten feed, meat and bone scraps, heneta- grits.
			F 25.9	5.7	5.5	Wheat bran, wheat middlings, ground corn, corn gluten meal, corn gluten feed, meat and bone scrap, henetagrut.
			G 16.	3.	5.	
			F 16.3	4.3	4.1	

* These letters indicate, respectively, Guaranteed and Found.

ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

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Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 379	POULTRY FOODS, COMPOUNDED (con.): Buffalo Cereal Co., Buffalo, N. Y. "Bufceco Laying Mash"	Ossining	Per ct. G* 20.	Per ct. 5.	Per ct. 6.	Ground corn, oats, wheat and kaffir corn, wheat bran, wheat middlings, linseed meal, alfalfa meal, oat middlings, meat and bone scrap, one-half of one per ct. salt.
01933	Buffalo Cereal Co., Buffalo, N. Y. "Bufceco Poultry Mash"	Yonkers	G 15.	4.	6.	Ground corn, oats, wheat, wheat bran, wheat middlings, linseed meal, alfalfa meal, rolled oats, meat and bone scrap, salt.
P 654	Buffalo Cereal Co., Buffalo, N. Y. "Iroquois Poultry Mash"	Canajoharie	F 17.5	5.3	6.5	Ground corn, wheat bran and middlings, hominy feed, corn gluten feed, oat middlings and rolled oats. As certified.
P 222	William H. Chadwick, Amityville, N. Y. "Poultry Mash"	Amityville	G 14. F 14.4 G — F 18.7	4. 4.4 — 5.7	12. 9.3 — 7.6	Ground corn, wheat bran and middlings corn gluten feed, alfalfa meal. As certified.
P 233	F. B. Chamberlain Co., St. Louis, Mo. "Chamberlain's Perfect Chick Feed"	Sag Harbor	G 10. F 15.	2.5 6.1	6. 5.	Wheat bran, middlings, corn meal, meat scraps, ground oats, alfalfa meal. Wheat bran, wheat middlings, corn meal, meat scrap, ground oats, alfalfa meal.
						Wheat, oat meal, charcoal, kaffir, meat, bone, milo maize, grit, grain screenings, miscellaneous seeds. Wheat, bulled oats, kaffir corn, milo maize, charcoal, grit, meat, bone, grain screenings, weed seeds.

P 238	The G. E. Conkey Co., Cleveland, O. "Conkey's Buttermilk Starting Food for Chicks"	New York	G 12.	3.	4.	Hulled oats, wheat middlings, wheat, corn, prepared buttermilk, bone, iron sulphate, gentian root and prepared mustard seed. As certified.
01934	A. Cyphers Co., Newark, N. J. "Cypho Chick Food"	White Plains	F 12.7	4.5	2.7	
02239	A. Cyphers Co., Newark, N. J. "Cypho Morning Mash"	New York	G 10.	2.	3.	Cracked corn, cracked kaffir corn, oat groats, cracked wheat, broken rice, millet seed, cracked green peas. As certified.
			F 10.9	3.3	1.9	
			G 15.	3.	12.	Corn meal, ground kaffir corn, wheat middlings with mill run of screenings, alfalfa meal, rolled oats, cottonseed meal, linseed meal, corn gluten meal, buckwheat middlings and buckwheat hulls, ground charcoal, meat and bone meal. As certified.
P 470	The Albert Dickinson Co., Chicago, Ill. "Dickinson's Globe Egg Mash"	Schenectady	F 18.9	3.7	11.1	
			G 15.	3.	10.	Made from wheat bran, wheat mid- dlings, alfalfa meal, corn bran, corn feed meal, linseed cake, meat scraps, salt one-half of one per ct. As certified.
8980	The Albert Dickinson Co., Chicago, Ill. "Dickinson's Globe Scratch Feed"	Rochester	F 14.9	4.2	6.8	
			G 10.	2.5	5.	Compounded from corn, wheat, barley, oats, kaffir corn, buckwheat, sun- flower and oil cake. As certified.
			F 11.7	3.5	2.9	
01262	The Albert Dickinson Co., Chicago, Ill. "Queen Poultry Mash"	Fredonia	G 11.	2.5	10.	Alfalfa meal, corn feed meal, wheat meal, ground corn bran, wheat bran, meat scraps, linseed oil cake, salt one-half of one per ct. As certified.
			F 14.6	4.8	7.2	

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
01927	POULTRY FOODS, COMPOUNDED (con.): The Albert Dickinson Co., Chicago, Ill. " Rival Scratch Feed No Grit "	Yonkers	Per ct. G* 9.5	Per ct. 2.5	Per ct. 5.	Made from corn, wheat, barley, oats, kaffir corn, wild buckwheat, re-cleaned grain screenings with not to exceed one per ct. miscellaneous wild seeds occurring in above seeds and grains. As certified.
P 73	Jacob Dold Packing Co., Buffalo, N. Y. " Dold Quality Chick Feed "	Bouckville	F* 11.5	2.9	3.4	Meat scrap, bone meal, shredded wheat waste, white wheat bread crumbs. As certified.
8989	R. D. Eaton Grain & Feed Co., Norwich, N. Y. " Eaton's Perfection Mash Mixture for Laying Fowls "	Rochester	G 15. F 19.9 G 17.	2.5 2.8 4.	2.5 0.8 8.	Made from alfalfa meal, milk albumen, milo maize meal, beef scrap, charcoal, winter wheat bran, kaffir corn meal, granulated bone, whole wheat flour, linseed oil meal, corn gluten, pea meal, bone flour, sodium chloride, ground oats, hen-e-ta grits.
			F 17.2	4.8	9.9	Alfalfa meal, milk albumen, ground milo maize, beef scrap, charcoal, wheat bran, ground kaffir corn, granulated bone, wheat flour, linseed meal, corn gluten meal, pea meal, bone flour, ground oats, heneta grit, salt.
01827	Elmore Milling Co., Oneonta, N. Y. " Elmore Egg Mash "	Oneonta	G 18. F 20.6	4. 5.	8. 6.3	Corn meal, rolled oats, ground barley, wheat flour midds, hominy feed, wheat bran, meat and bone meal, corn gluten feed, alfalfa meal, old process oil meal, salt. As certified.

P 707	Empire Grain & Elevator Co., Binghamton, N. Y. "E-Gee Mash"	Monroe	G 18.	3.5	10.	Wheat bran, wheat middlings, maize red dog flour, corn feed meal, alfalfa meal, meat scraps, corn germ meal and hominy feed.
P 736	G. W. Gerow, Vail's Gate, N. Y. "Gerow's Poultry Mash"	Vail's Gate	F 19.6	5.8	4.9	Wheat bran, wheat middlings, corn flour, corn feed meal, alfalfa meal, meat scrap, corn germ meal, hominy feed.
01946	Globe Elevator Co., Buffalo, N. Y. "Anchor Brand Laying Mash"	White Plains	G 10.	3.	8.	Hominy feed, corn meal, wheat bran, wheat middlings, ground oats, alfalfa meal, meat and bone scrap, charcoal. As certified.
			F 18.9	5.9	5.9	
			G 15.	4.	8.	Wheat bran, hominy corn meal, wheat middlings, corn gluten feed, linseed oil meal, ground alfalfa, ground oats, meat meal, ground bone.
			F 17.2	4.4	6.7	Wheat bran, wheat middlings, corn meal, hominy feed, corn gluten feed, linseed meal, alfalfa meal, oats, meat meal, ground bone. Approx. 4.8 per ct. kafir corn present.
8984	Globe Elevator Co., Buffalo, N. Y. "Blue Ribbon Laying Mash"	Rochester	G 20.	3.	10.	Wheat bran, wheat middlings, wheat flour, ground oats, corn meal, corn gluten meal, pea meal, ground alfalfa, linseed oil meal, meat meal, fish scrap, ground bone.
			F 20.8	5.	9.3	As certified.
			G 15.	4.	8.	Corn meal, wheat middlings, meat scrap, wheat bran, ground heavy oats, old process oil meal and salt.
P 21	Hales & Edwards Co., Chicago, Ill. "New York Mash Mixture"	Oxford	F 17.7	5.8	5.8	Corn meal, wheat bran, wheat middlings, meat scrap, ground oats, old process oil meal, salt.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 747	POULTRY FOODS, COMPOUNDED (con.): Hales & Edwards Co., Chicago, Ill. " Red Comb Mash Feed with Shell "	Catskill	Per ct. G* 15.	Per ct. 4.	Per ct. 10.	Oat meal, linseed oil meal, corn feed meal, meat scrap, wheat bran, wheat middlings, alfalfa meal and not over 5 per ct. shell.
01275	Hales & Edwards Co., Chicago, Ill. " Red Comb Meat Mash with Shell "	Jamestown	G 15.	4.	8.	Oat meal, linseed oil meal, corn feed meal, meat scrap, wheat bran, wheat middlings, alfalfa meal, oyster shells.
01274	Hales & Edwards Co., Chicago, Ill. " Red Comb Poultry Feed, No Grit "	Jamestown	G 10. F 12.2	2.5 3.	5. 3.1	Oat meal, oil meal, corn meal, meat scraps, wheat bran, wheat middlings, alfalfa meal and not over 5 per ct. shell. Oat meal, linseed meal, corn meal, meat scrap, wheat bran, wheat middlings, alfalfa meal, oyster shells.
P 184	The Hen-ty Mfg. Co., Auburn, N. Y. " The Hen-ty Chick Food "	Auburn	G 10. F 14.3	6. 5.7	5. 4.7	Wheat, cracked corn, kaffir corn, barley, oats, sunflower seed and buckwheat. As certified. Fenugreek, hominy feed, anise seed, oyster shell meal, wheat middlings, sulphur, cottonseed meal, charcoal, meat and bone meal. The absence of ground wheat screenings mill run is not guaranteed. Fenugreek, anise, hominy feed, oyster shell meal, wheat middlings, sulphur, cottonseed meal, charcoal, meat and bone meal.

P 183	The Hen-ty Mfg. Co., Auburn, N. Y. "The Hen-ty Laying Mash "	Auburn	G 16.	5.	6.	Linseed meal, cottonseed meal, corn gluten feed, corn meal, wheat bran, wheat middlings, ground oats, hom- iny feed, fish scraps, meat scraps, bone meal, meat meal, oyster shell meal, charcoal, alfalfa meal.
0452	A. H. Herrick & Son, Watertown, N. Y. "Herrick's Quality Mash "	Watertown	G 20. F 22.3 G 18.	5.1 5.6 3.5	6.1	Linseed meal, cottonseed meal, corn gluten feed, corn meal, wheat bran, wheat middlings, ground oats, hom- iny feed, fish scrap, meat scrap, bone meal, meat meal, oyster shell meal, charcoal, alfalfa meal.
P 675	The H-O Co., Buffalo, N. Y. "The H-O Co.'s Dry Poultry Mash "	Watervliet	F 18.6 G 17.	3.8 4.5	11.	Oat midds, corn gluten feed, wheat mids, rolled oats, alfalfa meal, ground corn, hominy feed, cracked wheat, wheat bran, ground grain screenings. As certified.
P 216	The H-O Company, Buffalo, N. Y. "The H-O Co.'s Poultry Feed "	Rockville Ctr.	F 18.7 G 12.	3.8 3.	10.6 9.	Ground corn, corn gluten feed, wheat mids, oat midds, wheat bran, hominy feed, rolled oats, ground peas, ground grain screenings, molasses. As certified.
P 544	The H-O Co., Buffalo, N. Y. "The H-O Co's Steam Cooked Chick Feed "	Newfane	F 12.1 G 11.	4.9 3.5	7.1 9.	Cracked corn, cut oat meal, cracked wheat, cracked kaffir corn, cracked peas, millet, wild weed seed. As certified.
02313	The H-O Mills, Buffalo, N. Y. "The H-O Co's Algrane Scratching Feed "	Pittsford	F 11.	3.8	2.5	Wheat, oats, kaffir corn, buckwheat, wheat screenings, cracked corn, milo maize, sunflower seed, hulled oats, cracked peas, barley. As certified.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
02320	POULTRY FOODS, COMPOUNDED (con.): The H-O Mills, Buffalo, N. Y. "The H-O Co's Chick Feed"	Elmira	Per ct. G* 12.	Per ct. 3.	Per ct. 9.	Cracked corn, cut oat meal, cracked wheat, cracked kaffir corn, cracked peas, millet, wild weed seed. As certified.
02371	Stephen Hollands & Son, Hornell, N. Y. "Holland's Dry Mash"	Hornell	F* 13.9 G 18.	3.5 4.	2. 11.	Ground oats, corn meal, ground bone, dried milk, ground barley, meat scraps, ground charcoal, wheat bran, hominy feed, linseed meal, alfalfa meal, wheat middlings, cottonseed meal, corn gluten feed, small amount of salt. As certified.
P 504	Jamestown Electric Mills, Jamestown, N. Y. "Jem Poultry Mash"	Dewittville	F 22.5 G 13.	4.9 4.	9.4 3.5	Corn meal, corn gluten feed, wheat middlings, wheat bran, linseed oil meal, pea meal and hen-e-ta grits. As certified.
01487	James G. Kinne, Fort Edward, N. Y. "Dry Mash"	Fort Edward	G F 14.8	4.2 4.9	4.9 8.9	Wheat bran, wheat middlings, wheat screenings, cracked corn, alfalfa meal, meat and bone scrap, salt.
7610	A. P. Le Fevre, New Paltz, N. Y. "Van's Dry Mash"	New Paltz	G 17. F 22.4	3.5 5.7	15. 6.2	Wheat bran, wheat middlings, corn gluten feed, hominy or ground corn, linseed oil meal, alfalfa or oats, meat and bone scrap, charcoal, salt. Wheat bran, wheat middlings, corn gluten feed, ground corn, linseed meal, alfalfa meal, meat and bone scrap, charcoal, salt.

7638	Macwell Milling Corporation, Fulton, N. Y. "Macwell's Makemlay Dry Mash"	Highland	G 18.	3.5	12.	Wheat bran, wheat middlings, ground corn, wheat, oats, barley, kafir corn, buckwheat, alfalfa, fish, meat, bone and one per ct. salt. As certified.
P 446	Macwell Milling Corporation, Fulton, N. Y. "Renco Chick Developer"	Poughkeepsie	F 19.9	3.9	8.1	
			G 10.	3.	8.	Ground corn, wheat, barley, oats, meat, bone, alfalfa, wheat bran, wheat middlings, one-half of one per ct. salt. As certified.
			F 12.9	4.5	4.2	
0525	Macwell Milling Corporation, Buffalo, N. Y. "Renco Chick Developer"	Fulton	G 10.	3.	8.	Ground corn, wheat, barley, oats, meat, bone, alfalfa, wheat bran, wheat middlings, one-half of one per ct. salt. As certified.
			F 14.	4.	4.8	
7646	Macwell Milling Corporation, Fulton, N. Y. "Renco Little Chick Feed"	Catskill	G 10.	2.5	5.	Cracked corn, cracked wheat, cracked milo, cut oats, millet seed, wheat screenings.
			F 11.9	3.6	2.	Cracked corn, wheat, milo maize, steel cut oats, millet. Approximately 4.8 per ct. screenings and weed seeds present.
P 80	D. Maydole & Co., Norwich, N. Y. "Old Guernsey Grist Mill Celebrated Poultry Mash"	Norwich	G 17.	4.	15.	Corn meal, white middlings, ground oats, wheat bran. O. P. oil meal, white hominy, Buffalo corn gluten, beef scrap, alfalfa meal, one-half of one per ct. salt. As certified.
			F 21.9	5.8	5.6	
P 419	Meech & Stoddard, Inc., Middletown, Conn. "M. and S. Dry Mash Feed"	Port Chester	G 12.	3.	8.	Bran, middlings, gluten, corn meal, beef scraps, alfalfa meal and hominy.
			F 17.1	5.7	6.	Wheat bran, wheat middlings, corn gluten feed, corn meal, beef scrap, alfalfa meal, hominy feed.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 157	POULTRY FOODS, COMPOUNDED (com.): Moses Bros., Eaton, N. Y. "Madison Poultry Mash"	Eaton	Per ct. G* 15.	Per ct. 3.	Per ct. 10.	Alfalfa meal, wheat bran, corn meal, corn gluten feed, bone and meat meal, wheat midds, linseed oil meal, milk albumen, salt. As certified.
P 357	Mystic Milling and Feed Co., Rochester, N. Y. "Mystic Growing Mash"	New Rochelle	F* 19.3 G 14.	4.4 3.	8.5 8.	Wheat bran, wheat middlings, corn meal, corn gluten feed, alfalfa meal, meat meal, bone meal. As certified.
P 358	Mystic Milling and Feed Co., Rochester, N. Y. "Mystic Laying Mash"	New Rochelle	G 23.	4.	8.	Wheat middlings, wheat bran, corn meal, corn gluten feed, old process oil meal, alfalfa meal, blood meal, meat meal, bone meal. As certified.
P 705	Nowak Milling Corporation, Buffalo, N. Y. "Domino Chick Feed"	Monroe	F 25.9 G 11.	4.1 2.	8.1 5.	Cracked corn, cracked wheat, milo maize, hulled oats, split green peas, millet, flaxseed, grain screenings. Cracked corn, wheat, split green peas, hulled oats; approximately 5.9 per ct. foreign material consisting of flaxseed, weed seeds and screenings.
P 440	Nowak Milling Corporation, Buffalo, N. Y. "Domino Growing Mash"	Hudson	G 15. F 16.4	5. 5.7	7. 6.2	Oat meal, corn gluten feed, linseed oil meal, corn feed meal, wheat bran, wheat middlings. As certified.

P 477	Schenectady	G 20.	3.	10.	
8999	Nowak Milling Corporation, Buffalo, N. Y. " Lay-Egg-O Laying Mash "	F 21.6 G 12.	5. 3.	7.3 5.	Linseed oil meal, ground oats, wheat flour, wheat bran, wheat middlings, corn feed meal, corn gluten feed, alfalfa meal, ground bone, meat scrap. As certified. Corn feed meal, corn gluten feed, wheat bran, wheat middlings, heneta (phosphorus, lime, sodium and silica). As certified.
P 239	The O. K. Company, New York, N. Y. " Puritan Chick Food "	F 11.8 G 12.5	3.4 6.	4.9 6.	Wheat middlings, meat bone, shell meal, sulphur, anise seed, charcoal, fenugreek and hominy feed. As certified.
7634	Wm. Orr & Sons, Orr's Mills, N. Y. " Orr's Digestible Laying Mash "	F 14.6 G 12.	6. 3.	4.6 10.	Wheat bran, corn feed meal, meat scrap, bone meal, wheat middlings, ground oats, alfalfa meal, alpha meal (nabisco dough, low grade flour), salt, old process linseed oil meal, corn gluten feed, ground oyster shells. As certified.
7635	Wm. Orr & Sons, Orr's Mills, N. Y. " Orr's Special Growing Chick Mash "	F 17.4 G 12.	4.2 3.	5.3 6.	Corn feed meal, wheat bran, ground oats, alpha meal (nabisco dough, low grade flour), meat scrap, corn gluten meal (Diamond Brand), bone meal, wheat middlings, ground rye, heneta (bone grit), milk albumen. As certified.
P 6	The Park & Pollard Co., Boston, Mass. " Baby Buster Chick Feed "	F 19.5 G 11. F 12.1	4.2 2. 3.7	3.4 5. 1.9	Cracked corn, wheat, kafir corn, milo, whole millet seed, oats and shredded fish. As certified.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
01913	POULTRY FOODS, COMPOUNDED (corn.): The Park & Pollard Co., Boston, Mass. " Growing Feed "	Peekskill	Per ct. G* 10.	Per ct. 1.5	Per ct. 8.	Ground corn, wheat, barley, oats, meat, bone, alfalfa, kaffir corn, wheat bran, wheat middlings, buckwheat, beet pulp, calcium carbonate and salt. As certified.
P 465	The Park & Pollard Co., Boston, Mass. " Lay or Bust Dry Mash "	Albany	G 18.	1.5	12.	Ground corn, wheat, oats, barley, kaffir corn, buckwheat, alfalfa, fish, meat, bone, beet pulp and wheat bran with mill run of screenings, wheat middlings, calcium carbonate and salt. As certified.
0526	Park & Pollard Co., Oswego, N. Y. " Park & Pollard Co. Red Ribbon Chick Feed "	Oswego	G 10. F 11.8	2. 3.6	5. 2.1	Cracked corn, wheat, oats, kaffir corn, milo and whole millet seed. Cracked corn, wheat, oats, kaffir corn, milo maize, millet. Approximately 2.5 per ct. screenings and weed seeds present.
P 424	M. C. Peters Mill Co., Omaha, Nebr. " Peters' Red Feather Scratch Poultry Feed "	Yonkers	G 9. F 11.4	3. 3.4	6. 2.5	Wheat, cracked corn, kaffir corn, milo maize, oats, barley, buckwheat and sunflower seed. As certified.
02317	Phelps & Sibley Co., Cuba, N. Y. " Phelps & Sibley Company Favorite Poultry Mash "	Elmira	G 17. F 20.4	3. 4.6	9. 8.3	Linseed meal, beef scrap, alfalfa meal, gluten feed (corn product), ground oats, wheat middlings, corn meal, wheat bran, small quantity of charcoal and salt. As certified.

P 708	Prairie State Milling Co., Chicago, Ill. "Prairie State Scratch Feed"	Central Valley	G 10.	2.5	5.	Wheat, corn, kafir corn, barley, sunflower seed, buckwheat and not over one per ct. charcoal. As certified.
P 481	Pratt Food Co., Philadelphia, Pa. "Pratt's Baby Chick Food"	Schenectady	F 10.2 G 12.	3.3 4.5	3.4 3.	Hulled oats, epsom salts, black pepper, ginger, cooked wheat, shell meal, gentian, rape, bone meal, wheat middings, corn meal, millet, caraway. As certified.
8988	Purina Mills Branch, Ralston Purina Co., Inc., St. Louis, Mo. "Purina Chicken Chowder Feed with not over 1 per ct. charcoal"	Rochester	F 12.6 G 19.	4.6 4.	2.1 9.	Wheat middlings, wheat bran, corn meal, not over one per ct. salt, alfalfa meal, linseed meal, granulated meat, charcoal. As certified.
02298	The Quaker Oats Co., Chicago, Ill. "Quaker Chick Feed No Grit with not to Exceed 1 per ct. Poultry Charcoal"	Hurleyville	G 10.	2.5	5.	Made from cracked wheat, cracked kafir corn, cracked Indian corn, whole millet seed, oatmeal, wild buckwheat, with not to exceed one-half of one per ct. miscellaneous wild seeds occurring in above seeds and grains, charcoal. As certified.
P 49	The Quaker Oats Co., Chicago, Ill. "Quaker Poultry Mash"	Sherburne	F 11.6 G 17.5	3.3 4.	2.6 10.	Meat scrap, oat meal, wheat bran with ground screenings not exceeding mill run, alfalfa meal, yellow hominy feed, corn gluten feed, ground grain screenings. As certified.
P 164	The Quaker Oats Co., Chicago, Ill. "Quaker Poultry Mash"	Wampsville	F 20.2 G 17.5 F 19.9	4.9 4. 4.7	5.7 10. 6.1	Meat scraps, oat meal, wheat bran with ground screenings not exceeding mill run, alfalfa meal, yellow hominy feed, corn gluten feed, ground grain screenings. As certified.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 61	POULTRY FOODS, COMPOUNDED (con.): The Quaker Oats Co., Chicago, Ill. "Quaker Scratch Grains, No Grit"	Owego	Per ct. G* 10. F* 11.4	Per ct. 2.5 3.2	Per ct. 5. 2.6	Whole wheat, whole barley, cracked Indian corn, whole kaffir corn, whole buckwheat, sunflower seeds. As certified.
P 187	The Quaker Oats Co., Chicago, Ill. "Schumacher Little Chick Feed (No Grit) with not to exceed 1 per ct. Poultry Charcoal"	Waterloo	G 10.	2.5	5.	Made from cracked wheat, cracked kaffir corn, cracked Indian corn, whole millet seed, oat meal, wild buckwheat with not to exceed one-half of one per ct. miscellaneous wild seed occurring in above seeds and grains, charcoal. As certified.
02323	The Quaker Oats Co., Chicago, Ill. "Schumacher Little Chick Feed with Grit"	Elmira	F 11.5 G 10.	3.8 2.5	2.2 5.	Cracked wheat, cracked kaffir corn, cracked Indian corn, whole millet seed, oatmeal, wild buckwheat, with not to exceed one-half of one per ct. miscellaneous wild seeds occurring in above seeds and grains, charcoal, marble grit. As certified.
02232	The Quaker Oats Co., Chicago, Ill. "Schumacher Scratch Grains"	Valley Stream	F 10.9 G 10.	3.6 2.5	2.6 5.	Whole wheat, whole kaffir corn, whole barley, cracked Indian corn, whole buckwheat and sunflower seed. As certified.
02154	Ralston Purina Co., Inc., St. Louis, Mo. "Protina Chick Feed"	Lockport	F 11.3 G 9. F 11.3	2.9 2.5 3.1	2.2 5. 2.5	Corn, wheat, kaffir, milo maize, millet. As certified.

01947	Ralston Purina Co., St. Louis, Mo. "Purina Chick Feed"	Port Chester	G 10. F 11.2	2.5 3.3	4. 2.5	Wheat, corn, millet, kaffir, milo maize. As certified.
P 236	Ralston Purina Co., St. Louis, Mo. "Purina Pigeon Feed"	New York	G 12.5 F 12.9	2.5 2.7	4. 2.6	Wheat, millet, peas, kaffir, milo maize. As certified.
01467	John A. Reynolds, Albany, N. Y. "Peerless Egg Mash"	East Schodack	G 18.	4.	8.	Corn meal, rolled oats, ground barley, flour midds, wheat, hominy feed, wheat bran, wheat and bone meal, corn gluten feed, alfalfa meal, old process oil meal, salt. As certified.
P 237	Chas. Schaefer & Son, Brooklyn, N. Y. "American Standard Scratch Feed"	New York	F 20.6 G 11. F 11.1	5.6 3.5 3.8	6.6 9. 2.5	Wheat, oats, kaffir corn, buckwheat, wheat screenings, cracked corn, milo maize and cracked peas. As certified.
P 269	Shaw & Truesdell Co., Brooklyn, N. Y. "Shaw & Truesdell Co's Poultry Mash"	Brooklyn	G 18. F 26.9	4. 5.4	8. 5.7	Corn meal, wheat bran, corn gluten meal, flour midds, linseed meal, beef scrap, alfalfa meal, one-half of one per ct. salt. As certified.
02321	Fred Smith, Elmira, N. Y. "Smith's Special Poultry Mash"	Elmira	G 15. F 16.8	5. 5.	7. 5.2	Wheat bran, wheat middlings, corn meal, oil meal, alfalfa meal, ground oats, corn gluten feed, beef scraps. As certified.
02241	Spratt's Patent Ltd., Newark, N. J. "Spratt's Chicgrain"	New York	G 14. F 14.1	3. 2.9	5. 3.2	Whole or ground wheat flour, wheat, millet, canary, kaffir corn, green peas, hemp, buckwheat, popcorn, rice, meat, charcoal, bone, Mexican peas. Wheat, millet, canary seed, kaffir corn, green peas, hemp seed, buckwheat, popcorn, rice, meat, bone, charcoal, Mexican peas, wheat flour product.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
02242	POULTRY FOODS, COMPOUNDED (con.): Spratt's Patent Ltd., Newark, N. J. "Spratt's Chick Meal"	New York	Per ct. G* 20. F* 21.4	Per ct. 1.7 4.	Per ct. 2. 1.9	Wheat flour, meat and bone, cooked; ground mustard. Wheat flour product, meat, bone, mustard seed.
P 399	Spratt's Patent Ltd., Newark, N. J. "Spratt's Patent Egg Mash Food"	Poughkeepsie	G 22. F 22.6	4.5 6.3	8. 4.	Wheat bran, wheat, corn meal, alfalfa meal, ground meat, ground rice, ground kaffir corn, ground buckwheat, ground bone, ground charcoal, ground peas. As certified.
P 666	L. L. Streeter & Sons, Fonda, N. Y. "Adirondack Egg Mash"	Fonda	G 19.5 F 25.5	5. 5.5	10. 10.1	Dried milk, corn feed meal, cocoanut meal, flaxseed meal, cottonseed meal, wheat flour middlings, wheat bran, corn gluten feed, ground peas, charcoal, ground wheat, oats, alfalfa meal, meat and bone scraps, heneta grit and one-half of one per ct. salt. As certified.
02043	Syracuse Milling Co., Syracuse, N. Y. "Syracuse Dry Mash"	Syracuse	G 12. F 13.5	3. 3.7	5. 5.4	Wheat bran, wheat middlings, yellow corn meal, corn gluten feed, old process linseed meal, heneta. Wheat bran, wheat middlings, corn meal, corn gluten feed, linseed meal, heneta grit.

P 476	Tioga Mill & Elevator Co., Waverly, N. Y. "Ti-O-Ga Dry Mash"	Schenectady	G 12.	2.	6.5	Wheat middlings, corn feed meal, kaffir corn meal, wheat bran, corn gluten meal, corn gluten feed, hominy feed, phospho silicate of lime and soda. Wheat middlings, wheat bran, corn feed meal, ground kaffir corn, corn gluten meal, corn gluten feed, hominy feed, heneta grit composed of phosphates, silicates, lime and sodium.
P 475	Tioga Mill and Elevator Co., Waverly, N. Y. "Ti-O-Ga Laying Food"	Schenectady	G 16.	2.5	6.	Wheat middlings, wheat bran, corn gluten meal, corn feed meal, kaffir corn meal, hominy feed, meat and bone scrap, phospho silicate of lime and soda, oats, barley, buckwheat. Wheat middlings, wheat bran, corn gluten meal, corn feed meal, ground kaffir corn, hominy feed, meat and bone scrap, oats, barley, buckwheat, heneta grit, composed of phosphates, silicates, lime and sodium.
02265	L. R. Wallace, Middletown, N. Y. "Mapes Balanced Ration"	Middletown	G 12. F 14.4	4. 3.5	8. 5.	Animal meal, ground bone, corn meal, middlings, bran, gluten, ground oats. Meat meal, ground bone, corn meal, wheat bran, wheat middlings, corn gluten meal, ground oats, alfalfa meal.
0453	The Watertown Milling Co., Watertown, N. Y. "Garland Makes-em-lay Egg Mash"	Watertown	G 19. F 21.3	4. 5.4	8. 6.3	Wheat bran and wheat middlings both with screenings not exceeding mill run, corn feed meal, meat scrap, bone meal, corn gluten feed, oats, alfalfa meal, choice cottonseed meal, old process oil meal. As certified.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein. <i>Per ct.</i> G* 12.	Crude fat. <i>Per ct.</i> 4.	Crude fiber. <i>Per ct.</i> 3.5	Ingredients.
02339	POULTRY FOODS, COMPOUNDED (con.): Watson Manufacturing Co., Lancaster, Pa. "Blue Hen Nursery Chick Food"	Wallace	F* 13.3	5.	3.	Wheat middlings, corn meal, ground hulled oats, cereal meal, rape meal, millet meal, gentian, pepper, oyster shell meal, bone meal, Epsom salts, iron, sulphur, soda. Wheat middlings, corn meal, ground hulled oats, wheat meal, rape meal, millet meal, gentian, pepper, oyster shell meal, bone meal, Epsom salts, iron sulphate, sulphur, sodium bi- carbonate.
P 412	Weldon F. Weston & Co., Beacon, N. Y. "Weston's Cornell Laying Mash with Granulated Milk"	Beacon	G 20.	5.	5.5	Granulated milk, hominy feed, wheat middlings, wheat bran, alfalfa meal, old process oil meal, beef scrap, beet pulp, gluten feed, hen-e-ta and salt. Hominy feed, wheat bran, wheat mid- dlings, alfalfa meal, old process oil meal, beef scrap, beet pulp, corn gluten meal, milk by-product, ground oats, heneta grit, salt.
02177	CALF MEAL AND PIG MEAL: American Milling Co., Peoria, Ill. "Sucrene Calf Meal"	Olean	G 20.	4.	3.	Soluble blood flour, bone meal, soluble starch, malt flour, dried skim milk, corn meal, linseed meal and flour middlings. Blood flour, bone meal, soluble starch, malt flour, dried skim milk, corn meal, linseed meal, wheat flour middlings.

P 432	Arcady Farms Milling Co., Chicago, Ill. " R K D Calf Meal "	Philmont	G 25.	5.	7.	Wheat flour, malt flour, linseed oil meal, cottonseed oil meal, powdered milk, salt. As certified.
01277	Blatchford Calf Meal Factory, Waukegan, Ill. " Blatchford's Calf Meal "	Jamestown	F 25.2 G 24.	5. 5.	4.7 6.7	Locust bean meal, unpressed flaxseed, wheat flour, blood flour, barley and malt sprout meal, ground beans and peas, rice polish, old process oil meal, cocoa shell meal, cocoanut meal, re-cleaned cottonseed meal, fenugreek, dried milk, anise and salt. As certified.
02358	Blatchford Calf Meal Factory, Waukegan, Ill. " Blatchford's Pig Meal "	Attica	F 24.7 G 18.	7.6 5.	7.4 7.	Old process oil meal, barley and malt sprout meal, oat, corn, locust bean, cottonseed and cocoa shell meals, blood flour, ground beans and peas, unpressed flaxseed, wheat flour, rice polish, anise, salt. As certified.
P 714	The Empire Grain & Elevator Co., Bighampton, N. Y. " Empire Calf Meal "	Wisner	F 21.8 G 18.7	6.2 8.	6.4 9.7	Wheat flour, re-cleaned cottonseed meal, linseed oil meal, crushed flaxseed, ground anise, ground cocoa shells, salt, rice bran, ground barley, rice polish, oat meal, corn meal, locust bean meal. As certified.
02297	Hales & Edwards Co., Chicago, Ill. " Red Horn Calf Meal "	Hurleyville	F 18.9 G 24. F 25.8	6.9 5. 6.4	9. 7. 7.7	Made from ground flaxseed, wheat flour, locust bean meal, re-cleaned cottonseed meal, blood flour, ground peas and beans, cocoa shell meal, barley meal, rice polish, old process oil meal, cocoa- nut meal, dried milk, fenugreek, anise and salt. As certified.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
02359	CALF MEAL AND PIG MEAL (concluded): Merrell-Soule Co., Syracuse, N. Y. " Merrell-Soule Calf Food "	Arade	Per ct. G* 19. F* 19.8	Per ct. 4.5 5.8	Per ct. 5. 3.7	Milk powder, linseed meal, oat meal, cottonseed meal, wheat bran. Dried milk, linseed meal, oat meal, cottonseed meal, wheat bran.
P 158	Nowak Milling Corp., Buffalo, N. Y. " Domino Calf Meal "	Oneida	G 25. F 25.	5. 5.2	6. 7.	Carob beans, flaxseed, wheat flour, cottonseed meal, beans and lentils, fenugreek, anise, cocoa shell meal, trace of salt. As certified.
02295	Purina Mills Branch, Ralston Purina Co., Inc., St. Louis, Mo. " Purina Calf Chow Feed "	Liberty	G 33. F 31.2	4. 4.	3.5 3.2	Blood flour, linseed meal, hominy feed and wheat flour. Blood meal, linseed meal, hominy feed, wheat flour.
P 459	The Quaker Oats Co., Chicago, Ill. " Schumacher Calf Meal "	Albany	G 18. F 19.6	8. 10.	4. 3.1	Oat meal, wheat meal, ground flaxseed, milk albumen, cottonseed meal, one-half of one per ct. bicarbonate of soda. As certified.
01824	Ryde & Company, Chicago, Ill. " Ryde's Cream Calf Meal "	Oneonta	G 25. F 28.2	5. 4.7	6. 6.	Ground flaxseed, wheat flour, locust bean meal, re-cleaned cottonseed meal, blood flour, beans and peas, cocoa shell meal, hominy feed, fenugreek, anise and salt. As certified.

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Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Phosphoric acid (P ₂ O ₅).	Ingredients.
	ANIMAL PRODUCTS.					
P 468	Albany Rendering Co., Albany, N. Y. "Albany Poultry Feed, 'The Eggs Pay for it', Cooked Meat and Bone Scraps"	Albany	Per ct. G* 40. P* 47.3	Per ct. 8. 13.	Per ct. 15. 10.5	Cooked meat and bone scraps (animal products). Meat and bone scrap.
P 408	American Agr'l Chemical Co., New York, N. Y. "Ground Meat Scraps"	Poughkeepsie	G 45. F 47.8	10. 12.4	10.8	Ground meat scraps Meat and bone scrap.
01916	American Agr'l Chemical Co., New York, N. Y. "Protox Pure Ground Meat Scraps"	Peekskill	G 55. F 53.8	10. 11.9	7. 7.8	Pure ground meat scraps. Meat scrap.
01847	Baugh & Sons Co., Philadelphia, Pa. "Baugh's Meat Meal for Poultry"	Cooperstown	G 50. F 50.2	10. 19.4	8.1	Made from ground pure beef cracklings. Meat scrap.
P 703	Baugh & Sons Co., Philadelphia, Pa. "Baugh's Meat Meal for Poultry"	Monroe	G 50. F 50.	10. 20.3	9.9	Ground pure beef cracklings. Beef scrap (made from beef cracklings).
P 739	Baugh & Sons Co., Philadelphia, Pa. "Baugh's Meat Meal for Poultry"	Kingston	G 50. F 50.2	14. 19.5	8. 8.8	Made from ground pure beef cracklings. Beef scrap.
P 652	The Berg Company, Philadelphia, Pa. "Berg's 3 Medal Poultry Meat"	Gloversville	G 40. F 35.4	11. 12.3	12.8	Meat and bone scrap.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Phosphoric acid (P_2O_5).	Ingredients.
P 738	ANIMAL PRODUCTS (continued): Baugh & Sons Co., Philadelphia, Pa. " Baugh's XX Beef Scrap for Poultry "	Kingston	Per ct. G* 45. F* 46.7	Per ct. 10. 19.	Per ct. 8. 9.	Ground pure beef cracklings. Beef scrap (made from beef cracklings).
P 207	Brooklyn Elevator & Milling Co., Brooklyn, N. Y. " Bemco Meat & Bone Scrap "	Farmingdale	G 40. F 43.3	11. 15.5	12. 9.4	Meat and bone scraps. Meat scrap.
01478	Burlington Rendering Co., Burlington, Vt. " Burlington Poultry Feed "	Greenwich	G 40. F 45.	8. 13.	15. 11.4	Made from cooked meat and bone scraps. Animal products. Meat and bone scrap.
P 389	Owen Coogan & Son, Pittsfield, Mass. " Meat Scraps Diamond C "	Bedford Hills	G 45. F 45.5	10. 20.3	4.4 4.8	Meat scrap. Meat scrap.
P 718	Cyphers Incubator Co., New York, N. Y. " High Protein Meat Scrap for Poultry "	Tuxedo Park	G 45. F 51.1	10. 18.2	— 8.5	Meat scrap.
P 445	Jacob Dold Packing Co., Buffalo, N. Y. " Dold Quality Digester Tankage "	Buffalo	G 60. F 63.1	8. 7.5	4. 3.3	Meat and blood meal. Digester tankage.
P 160	Jacob Dold Packing Co., Buffalo, N. Y. " Dold Quality Meat & Bone Scrap "	Munnsville	G 50. F 49.9	8. 10.9	— 8.5	Scraps of meat cooked and dried. Meat scrap.
8985	Jacob Dold Packing Co., Buffalo, N. Y. " Dold Quality Meat & Bone Scrap "	Rochester	G 45. F 47.3	8. 9.7	— 8.2	Scraps of meat cooked and dried. Meat scrap.

02163	Jacob Dold Packing Co., Buffalo, N. Y. "Dold Quality Soluble Blood Flour"	Springville	G 85. F 86.6	1.9	1.	Blood meal.
02026	George M. Finn, Syracuse, N. Y. "Chicken Feed"	Syracuse	G 35. F 38.1	15. 17.9	3.4 12.2	Prepared from ground meat and bone scrap. Meat and bone scrap.
02319	The Flavell Co., Asbury Park, N. J. "V. I. M. Beef Crackings"	Elmira	G 50. F 53.	15. 14.4	— 8.1	Beef crackings containing a small amount of bone. Meat scrap made from beef crack- lings.
P 53	The Fritz Co., Philadelphia, Pa. "Quaker City Special Brand Meat and Bone Scraps"	Whitney Point	G 40. F 41.7	10. 13.5	10. 13.6	Meat and bone scraps. Meat and bone scrap.
P 354	The L. T. Frisbie Co., New Haven, Conn. "Frisbie's Poultry Feed (Prepared from Cooked Meat & Bone Scraps. Animal Products)"	Port Chester	G 40. F 45.3	8. 11.3	16. 11.3	Meat product. Meat and bone scrap.
P 516	Harvey Seed Co., Buffalo, N. Y. "Harvey's Meat Scraps and Bone"	Cherry Creek	G 40. F 46.3	10. 12.6	15. 10.9	Meat and bone scrap.
01848	International Glue Co., Boston, Mass. "Red Star Brand Fish Scrap"	Cooperstown	G 45. F 50.8	2. 1.7	— 9.6	Fish scrap.
02307	Lowell Fertilizer Co., Boston, Mass. "Lowell Poultry Feed"	Newark	G 40. F 47.4	8. 10.8	15. 11.	Prepared from cooked meat and bone scraps (animal products). Meat and bone scrap.
01931	Maurer Mfg. Co., Elizabeth, N. J. "Kwality Meat Scraps"	Yonkers	G 50. F 53.3	10. 13.1	9.1 9.4	Meat and bone scraps. Meat scrap.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Phosphoric acid (P_2O_5).	Ingredients.
P 670	ANIMAL PRODUCTS (continued): L. Newhof & Son, Albany, N. Y. "Poultry Food"	Albany	Per ct. G* 35. F* 36.8	Per ct. 10. 11.8	Per ct. 9. 9.2	Meat and bone. Meat meal.
P 706	Robert A. Reichard, Allentown, Pa. "Reichard's High Grade Beef Scrap"	Monroe	G 55. F 56.9	10. 16.4	2. 5.4	Beef scrap.
02286	Robert A. Reichard, Allentown, Pa. "Reichard's Standard Beef Scrap"	Johnsons	G 45. F 50.2	8. 12.5	— 10.	Beef scrap.
P 466	Russia Cement Co., Gloucester, Mass. "Chic-Chuk"	Albany	G 50.	2.	1.	Pure clean sweet fish meal prepared exclusively from wholesome food fish as cod, haddock and pollock. Fish meal.
01915	Smith, Angevine & Co., Inc., Port Chester, N. Y. "Smith's Ground Meat & Bone Scrap"	Peekskill	F 51.7 G 49.7 F 48.6	1.5 13.8 14.3	— 8. 9.8	Meat and bone scrap. Meat scrap.
P 391	C. M. Shay Co., Groton, Conn. "Shay's Meat Scrap"	Towners	G 40. F 43.9	10. 11.8	15. 12.6	Meat and bone scrap. Meat and bone scrap.
P 212	C. M. Shay Co., Groton, Conn. "Shay's Meat Scrap"	Jamesport	G 40. F 41.4	10. 11.2	15. 12.	Beef scrap and bone.
P 403	Spratt's Patent, Ltd., Newark, N. J. "Spratt's Ground Meat Scrap"	Poughkeepsie	G 43. F 49.1	10. 14.5	— 7.7	Ground meat and bone. Meat scrap.

P 210	John T. Stanley Co., Inc., New York, N. Y. "Stanley's High Protein Meat Scraps for Poultry"	Riverhead	G 45. F 44.9	10. 10.	10. 10.	Meat scraps. Meat scrap.
P 653	H. M. Stanton & Son, Schenectady, N. Y. "Ground Beef and Bone Scraps"	Schenectady	G 15. F 40.2	5. 16.	15. 10.1	Meat and bone scrap.
02243	Stumpp & Walter Co., New York, N. Y. "Quality Kind Meat Scrap"	New York	G 50. F 53.4	15. 18.8	10. 8.6	Meat scrap
P 737	Swift & Company, Newark, N. J. "Swift's Digester Tankage"	Kingston	G 60. F 62.3	6. 8.5	— 6.1	Digester tankage.
P 211	Swift & Company, Newark, N. J. "Swift's Eureka Meat Scraps"	Aquebogue	G 55. F 55.1	8. 12.9	— 8.4	Meat scraps. Meat scrap.
01267	Swift & Company, Newark, N. J. "Swift's Laymore Meat Scraps"	Dunkirk	G 45. F 49.2	8. 11.5	15. 11.1	Meat and bone scrap.
P 282	Swift & Company, Newark, N. J. "Swift's Meat Meal"	Brooklyn	G 46. F 65.3	6. 6.	10. 4.3	Meat meal Meat meal
P 283	Swift & Co., Newark, N. J. "Swift's Pure Blood Meal"	Brooklyn	G 80. F 88.4	— 0.2	— 0.3	Blood meal. Blood meal.
P 284	Swift & Co., Newark, N. J. "Swift's Soluble Blood Flour"	Brooklyn	G 80. F 82.2	— 1.4	— 1.7	Blood flour. Blood meal

* These letters indicate, respectively, Guaranteed and Found.

ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

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Number	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Phosphoric acid (P_2O_5).	Ingredients.
P 498	ANIMAL PRODUCTS (concluded): Syracuse Rendering Co., Syracuse, N. Y. "Syracuse Bone and Meat Meal for Poultry and Hogs"	Amsterdam	Per ct. G* 35. F* 42.3	Per ct. 8. 7.8	Per ct. 20. 11.4	Meat and bone meal.
P 528	Syracuse Rendering Co., Syracuse, N. Y. "Syracuse Bone and Meat Meal for Poultry and Hogs"	Byron	G 35. F 41.4	8. 8.2	20. 11.7	Meat and bone scrap.
8995	Syracuse Rendering Co., Syracuse, N. Y. "Syracuse Poultry Food"	Canandaigua	G 40. F 48.3	8. 12.9	— 11.3	Prepared from cooked meat and bone scraps (animal products). Meat and bone scrap.
P 254	The Van Iderstine Co., Long Island City, N. Y. "Darling's Blood Meal for Poultry"	Long Island City	G 80. F 82.6	0.5 1.1	10. 2.7	Blood meal. Blood meal.
P 256	The Van Iderstine Co., Long Island City, N. Y. "Darling's 40% Protein Digester Tankage for Hogs"	Long Island City	G 40. F 42.5	1. 13.2	10. 8.5	Made from animal products. Digester tankage.
02222	The Van Iderstine Co., Long Island City, N. Y. "Darling's High Protein Meat Scraps for Poultry"	Jamaica	G 55. F 62.3	5. 11.7	— 4.8	Meat scrap.
01270	The Van Iderstine Co., Long Island City, N. Y. "Darling's Pure Ground Meat Scraps for Poultry"	Westfield	G 45. F 50.6	5. 11.	10. 8.	Meat scrap.

P 255	The Van Iderstine Co., Long Island City, N. Y. "Darling's 60% Protein Digester Tank- age for Hogs"	Long Island City	G 60. F 61.7	1. 4.3	10. 3.7	Made from animal products. Digester tankage.
P 494	The Van Iderstine Co., Long Island City, N. Y. "Darling's Pure Ground Meat Scraps for Poultry"	Ravena	G 45. F 50.3	5. 10.2	10. 8.9	Meat scraps.
8993	Waterloo Soap Works, H. F. Brehm, Prop., Waterloo, N. Y. "Brehm's Beef Scrap and Bone"	Geneva	G 36. F 42.1	15. 22.7	12. 11.5	Beef scrap and bone.
02344	ALFALFA MEAL: American Milling Co., Peoria, Ill. "Amco Alfalfa Meal"	Hammonds- port	G 12. F 15.3	1. 1.5	Crude fiber. 30. 28.9	Alfalfa hay. Alfalfa meal.
P 259	S. W. Bowne Co., Brooklyn, N. Y. "Alfalfa Meal"	Brooklyn	G 16.6 F 16.7	1.4 1.9	29.5 28.7	Alfalfa meal.
7626	Davenport Milling Co., Peterboro, N. Y. "Alfalfa Meal"	Ellenville	G 12.3 F 15.8	1.6 2.2	33. 25.	Alfalfa meal. Alfalfa meal.
01945	The Albert Dickinson Co., Chicago, Ill. "Alfalfa Meal"	White Plains	G 12. F 13.8	1. 1.3	35. 32.1	Alfalfa meal. Alfalfa meal.
P 203	Edwards & Loomis Co., Chicago, Ill. "Red Comb Alfalfa Meal"	Huntington	G 13.5 F 14.4	1. 1.8	35. 34.5	Alfalfa meal. Alfalfa meal.
02240	Empire State Alfalfa Mills, Inc., Munnsville, N. Y. "Alfalfa Meal"	New York	G 12. F 17.1	1. 1.6	35. 30.3	Alfalfa meal.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.		Crude fat.		Crude fiber.		Ingredients.
			G*	F*	Per ct.	Per ct.	Per ct.	Per ct.	
01295	ALFALFA MEAL (continued): The Gates Elevator Co., Cleveland, O. " Alfalfa Meal "	Falconer			G* 14.4 F* 14.4	1.4	30.1		Alfalfa meal.
P 512	Harvey Seed Co., Buffalo, N. Y. " Alfalfa Meal "	South Dayton	G 12. F 16.			1. 1.8	35. 27.8		Made from alfalfa hay. Alfalfa meal.
P 27	Haywood Alfalfa Warehouse Co., Kansas City, Mo. " ' Algren ' Alfalfa Meal "	Oxford	G 12. F 15.3			1. 1.7	35. 32.		Alfalfa meal.
P 214	Josey-Miller Co., Beaumont, Texas " Alfalfa Meal "	Riverhead	G 13. F 15.8			1.5 1.8	30. 27.6		Alfalfa meal. Alfalfa meal.
02226	Chas. A. Krause Milling Co., Milwaukee, Wis. " Alfalfa Meal "	Hempstead	G 14. F 14.1			1. 1.9	30. 27.9		Alfalfa meal.
P 247	The Meader-Atlas Co., New York, N. Y. " Alfalfa Meal "	Glen Cove	G 12. F 14.1			0.5 1.5	33. 31.7		Pure ground alfalfa. Alfalfa meal.
P 415	National Feed Co., St. Louis, Mo. " Pure Alfalfa Meal "	Peekskill	G 14. F 12.3			1.2 1.2	33. 35.2		Alfalfa meal. Alfalfa meal.
P 743	National Feed Co., St. Louis, Mo. " Pure Alfalfa Meal "	Walkill	G 14. F 14.6			1.2 1.7	33. 30.4		Made from ground alfalfa hay. Alfalfa meal.

02292	New York Alfalfa Mills, Caledonia, N. Y. "Pure Genesee Valley Alfalfa Meal"	So. Fallsburg	G 14. F 14.9	2. 1.6	30. 29.9	Alfalfa meal.
P 444	Nowak Milling Corporation, Buffalo, N. Y. "Domino Alfalfa Meal"	Rhinebeck	G 10. F 15.4	1. 2.	35. 26.5	Ground alfalfa. Alfalfa meal.
P 365	Omaha Alfalfa Milling Co., Omaha, Neb. "Alfalfa Meal"	Mt. Vernon	G 12. F 14.1	1. 1.4	30. 30.5	Alfalfa meal. Alfalfa meal.
01944	The Park & Pollard Co., Boston, Mass. "The Park & Pollard Co. Alfalfa"	White Plains	G 12. F 15.3	1.5 1.7	30. 30.2	Alfalfa meal. Alfalfa meal.
P 375	M. C. Peters Mill Co., Omaha, Nebr. "Peters' Lucern Alfalfa Meal"	Ossining	G 12. F 14.9	0.5 1.5	33. 32.9	Made from pure alfalfa hay. Alfalfa meal.
7606	Ralston Purina Co., St. Louis, Mo. "Purina Alfalfa Meal"	Kingston	G 12. F 12.3	1.5 1.4	35. 37.5	Pure alfalfa hay. Alfalfa meal.
P 263	Chas. Schaefer & Son, Brooklyn, N. Y. "Alfalfa meal"	Brooklyn	G F 17.2	1.9	26.1	Alfalfa meal.
P 191	The Shoemaker Co., Oakwood, N. Y. "Sh-O-Co. Horse Shoe Brand Alfalfa Meal"	Oakwood	G 11.5 F 11.9	1. 1.6	33. 30.5	Alfalfa meal.
P 355	Somers & Co., San Francisco, Cal. "Red Star Brand Alfalfa Meal"	Port Chester	G 15. F 18.5	1.4 1.8	29.5 28.2	Ground alfalfa. Alfalfa meal.
02296	Spring Mills, Union Springs, N. Y. "No. 1 Alfalfa Meal"	Liberty	G 14. F 15.5	1.5 1.7	30. 26.1	Alfalfa meal.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 62	ALFALFA MEAL (concluded): Tioga Mill & Elevator Co., Waverly, N. Y. " Alfalfa Meal "	Newark Valley	Per ct. G* 12. F* 14.8	Per ct. 1. 1.7	Per ct. 35. 32.1	Alfalfa meal.
01930	The Otto Weiss Milling Co., Wichita, Kans. " Otto Weiss Alfalfa Meal "	Yonkers	G 12. F 14.4	1. 1.4	35. 34.2	Ground alfalfa hay. Alfalfa meal.
01294	WHEAT BRAN: Ames-Burns Co., Jamestown, N. Y. " Perfection Fancy Soft Winter Wheat Bran with Ground Screenings not Exceeding Mill Run "	Falconer	G 14. F 17.6	3. 4.7	10. 8.1	Wheat bran and screenings.
P 189	Atkinson Milling Co., Minneapolis, Minn. " Atkinson's Wheat Bran with Ground Screenings not Exceeding Mill Run "	Interlaken	G 13. F 18.6	4. 5.	13. 7.4	Wheat bran containing a trace of ground screenings.
01483	Atlas Flour Mills, Milwaukee, Wis. " Atlas Wheat Bran with Ground Screenings not Exceeding Mill Run "	Saratoga Springs.	G 13.5 F 14.4	4. 5.1	15. 9.2	Wheat bran and screenings.
P 414	Baldwin Flour Mills, Minneapolis, Minn. " Golden Link Wheat Bran with not Exceeding Mill Run of Ground Screenings "	Beacon	G 14.5 F 16.4	4. 5.2	12. 10.6	Wheat bran and screenings.

02035	Banner Milling Co., Buffalo, N. Y. "Banner Wheat Bran with Ground Screenings not Exceeding Mill Run "	Skaneateles	G 15. F 16.5	4.3 5.3	11.8 9.2	Wheat bran and screenings.
0486	Bill, Bell & Co., Ogdensburg, N. Y. "Wheat Bran with Ground Screenings not Exceeding Mill Run "	Ogdensburg	G 13.7 F 14.9	4. 4.8	10.2 9.2	Wheat bran containing a trace of ground screenings.
02346	The Birkett Mills Penn Yan, N. Y. "Wheat Bran with Ground Screenings not Exceeding Mill Run "	Watkins	G 13.5 F 13.6	3.5 4.3	10. 7.9	Wheat bran and screenings.
P 538	Blaine Mackay Lee Co., North East, Pa. "Pure Wheat Bran and Grain Screen- ings "	Ripley	G 15.4 F 16.3	4. 4.5	10. 9.3	Wheat bran and screenings.
P 175	Cannon Valley Milling Co., Minneapolis, Minn. "C. V. Wheat Bran with Ground Screenings not Exceeding Mill Run "	Minoa	G 15. F 14.9	4. 5.1	14.6 8.	Wheat bran and screenings.
P 406	Cataract City Milling Co., Niagara Falls, N. Y. "Wheat Bran with Ground Screenings not Exceeding Mill Run "	Poughkeepsie	G 14. F 16.6	4.2 5.4	12. 9.3	Wheat bran and screenings.
P 153	Cataract City Milling Co., Niagara Falls, N. Y. "Wheat Bran with Ground Screenings not Exceeding Mill Run "	E. Syracuse	G 14. F 15.1	4.2 5.1	12. 9.1	Wheat bran and screenings.
01816	Geo. C. Christian, Minneapolis, Minn. "Jersey Wheat Bran with Ground Screenings not Exceeding Mill Run "	Cobleskill	G 13. F 15.2	4. 5.	13. 9.8	Wheat bran and screenings.

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Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 395	WHEAT BRAN (<i>continued</i>) Commander Mill Co., Minneapolis, Minn. " Commander Wheat Bran with Ground Screenings not Exceeding Mill Run "	Brewster	<i>Per ct.</i> G* 14. F* 14.8	<i>Per ct.</i> 4. 5.4	<i>Per ct.</i> 11. 10.2	Wheat bran and screenings.
P 487	J. G. Davis Co., Rochester, N. Y. " Granite Wheat Bran with Ground Screenings not Exceeding Mill Run "	Amsterdam	G 13. F 16.6	3. 5.2	12. 9.3	Wheat bran and screenings.
0521	Duluth Superior Milling Co., Duluth, Minn. " Duluth Imperial Bran "	Whitesboro	G 14.5 F 15.	3.7 5.8	11.9 9.1	Wheat bran with ground screenings not exceeding mill run. Wheat bran and screenings.
P 77	B. A. Eckhart Milling Co., Chicago, Ill. " Wheat Bran with Ground Screenings not Exceeding Mill Run "	Cortland	G 14. F 16.	4. 4.1	11. 9.7	Wheat bran and screenings.
P 540	Everett, Aughenbaugh & Co., Waseca, Minn. " E-A-Co. Wheat Bran with Ground Screenings not Exceeding Mill Run "	Sinclairville	G 14. F 15.8	3. 5.7	12. 9.7	Wheat bran and screenings.
P 530	Ewart & Lake, Groveland, N. Y. " Wheat Bran Mixed with Ground Screenings not Exceeding Mill Run "	Pavilion	G 11. F 15.6	2.5 5.	10. 7.2	Wheat bran containing a trace of ground screenings.

P 376	Federal Milling Co., Lockport, N. Y. " Lucky Spring Wheat Ground Screenings not Exceeding Mill Run "	Ossining	G 13. F 15.6	2.5 5.2	14. 9.8	Wheat bran and screenings.
02314	Wm. Hamilton & Son, Honeoye Falls, N. Y. " Wheat Bran with Ground Screenings not Exceeding Mill Run "	Fairport	G 11.8 F 13.6	2.2 4.3	10.6 9.	Wheat bran and screenings.
P 473	Hecker-Jones-Jewell Milling Co., Buffalo, N. Y. " Choice Wheat Bran with Trace of Screenings "	Schenectady	G 13.7 F 15.6	3. 5.2	12.5 10.7	Wheat bran containing a trace of ground screenings.
0462	A. H. Herriek & Son, Watertown, N. Y. " Wheat Bran with Ground Screenings not Exceeding Mill Run "	Watertown	G 14.5 F 16.4	3. 4.5	12. 9.1	Wheat bran and screenings.
P 710	J. A. Hinds & Co., Rochester, N. Y. " Wheat Bran with Ground Screenings, not Exceeding Mill Run "	Washington- ville	G 13. F 16.1	4. 6.1	12. 8.1	Wheat bran and screenings.
P 491	J. A. Hinds & Co., Rochester, N. Y. " Wheat Bran with Ground Screenings not Exceeding Mill Run "	Ravena	G 13. F 16.5	4. 5.6	12. 8.7	Wheat bran and screenings.
P 508	W. J. Jennison Co., Minneapolis, Minn. " Wheat Bran with Ground Screenings not Exceeding Mill Run "	Mayville	G 14. F 15.8	4. 5.	12. 9.1	Wheat bran and screenings.
P 81	Kemper Mill & Elevator Co., Kansas City, Mo. " Anchor Bran with Ground Wheat Screenings not Exceeding Mill Run "	Norwich	G 14.5 F 16.7	4. 5.	10. 7.9	Wheat bran and screenings.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
02332	WHEAT BRAN (continued): Macaulay-Fien Milling Co., Rochester, N. Y. "Wheat Bran with Mill Run Screenings"	Spencerport	Per ct. G* 14. F* 14.8	Per ct. 4.5 5.1	Per ct. 11.5 7.	Wheat bran and screenings.
02190	Madelia Roller Mills, C. S. Christensen Co., Madelia, Minn. "Wheat Bran with Ground Screenings not Exceeding Mill Run"	Sherman	G 14.6 F 14.9	4.4 4.9	12.1 9.6	Wheat bran and screenings.
02289	Miner-Hillard Milling Co., Wilkesbarre, Pa. "Choice Wheat Bran with Screenings not Exceeding Mill Run"	New Hampton	G 17. F 15.6	4. 5.2	10. 9.6	Wheat bran and screenings.
P 394	National Feed Co., St. Louis, Mo. "Wheat Bran with Screenings not Exceeding Mill Run"	Brewster	G 14.5 F 17.5	4. 4.5	10. 8.	Wheat bran and screenings.
01297	New Prague Flouring Mill Co., New Prague, Minn. "Seal of Minnesota Wheat Bran with Ground Screenings not Exceeding Mill Run"	Jamestown	G 13.3 F 16.	3. 5.5	11.2 9.4	Wheat bran and screenings.
0470	Ogdensburg Roller Mills, Ogdensburg, N. Y. "Ogdensburg Roller Mills Wheat Bran with Ground Screenings not Exceeding Mill Run"	Ogdensburg	G 14. F 14.9	4. 5.6	11. 9.4	Wheat bran and screenings.

02368	Phelps & Sibley Co., Cuba, N. Y. "Phelps & Sibley Company Fancy Wheat Bran with Ground Screenings not Exceeding Mill Run "	Cuba	G 15. F 15.8	4. 4.6	10. 8.6	Wheat bran containing a trace of ground screenings.
7637	Pillsbury Flour Mills, Minneapolis, Minn. "Pillsbury's Durum Wheat Bran with Ground Screenings not Exceeding Mill Run "	Orr's Mills	G 11. F 13.4	4. 5.6	14. 12.2	Wheat bran and screenings.
01823	Pillsbury Flour Mills, Minneapolis, Minn. "Pillsbury's Wheat Bran with Ground Screenings not Exceeding Mill Run "	Oneonta	G 13. F 15.9	4. 5.2	13. 10.	Wheat bran and screenings.
02366	Red Wing Milling Co., Red Wing, Minn. "Bixota Wheat Bran with Ground Screenings not Exceeding Mill Run "	Bolivar	G 13.9 F 14.8	5.6 5.7	13.6 10.3	Wheat bran and screenings.
02325	Star & Crescent Milling Co., Chicago, Ill. "Star Wheat Bran with Ground Screen- ings not Exceeding Mill Run "	Horseheads	G 15. F 16.3	4. 4.9	10. 8.8	Wheat bran and screenings.
02030	F. W. Stock & Sons, Hillsdale, Mich. "Bran — Made from Pure Wheat with Mill Run Screenings "	Syracuse	G 14. F 16.2	3. 5.2	10. 8.7	Wheat bran and screenings.
P 495	David Stott Flour Mills, Inc., Detroit, Mich. "Spring Wheat Bran and Wheat Screenings "	Amsterdam	G 13.5 F 16.	4. 5.3	11. 8.7	Wheat bran and screenings.

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P 480	WHEAT BRAN (concluded): Thompson Milling Co., Lockport, N. Y. "Angelus Wheat Bran with Ground Screenings not Exceeding Mill Run"	Schenectady	Per ct. G* 13. F* 15.6	Per ct. 4. 4.9	Per ct. 14. 9.	Wheat bran and screenings.
P 82	Thornton & Chester Milling Co., Buffalo, N. Y. "T. & C. Wheat Bran with Ground Screenings not Exceeding Mill Run"	Ithaca	G 14. F 14.6	4. 5.5	11. 9.3	Wheat bran and screenings.
P 669	George Urban Milling Co., Buffalo, N. Y. "Wheat Bran with Ground Screenings not Exceeding Mill Run"	Amsterdam	G 14. F 16.3	3.5 5.3	12.5 8.2	Wheat bran and screenings.
P 457	Victor Milling Co., Victor, N. Y. "Victor Spring Wheat Bran with Ground Screenings not Exceeding Mill Run"	Albany	G 14.6 F 15.6	4. 5.6	15. 10.3	Wheat bran and screenings.
01902	Washburn-Crosby Co., Minneapolis, Minn. "Wheat Bran with Ground Screenings not Exceeding Mill Run"	Peekskill	G 13. F 13.9	4. 5.2	13. 10.6	Wheat bran and screenings.
P 163	WHEAT MIDDINGS: Atkinson Milling Co., Minneapolis, Minn. "Wheat Middlings with Ground Screenings not Exceeding Mill Run"	Oneida	G 14. F 17.6	5. 6.	10. 5.6	Wheat middlings and screenings.

01484	Atlas Flour Mills, Milwaukee, Wis. "Standard Wheat Middlings with Ground Screenings not Exceeding Mill Run "	Saratoga Springs	G 13.5 F 16.1	4.9	13. 8.2	Wheat middlings and screenings.
P 527	Banner Milling Co., Buffalo, N. Y., "Banner Flour Midds."	Byron	G 15. F 16.9	4.2 5.1	11.7 6.2	Wheat middlings with ground screenings not exceeding mill run. Wheat middlings containing a trace of ground screenings.
02033	Banner Milling Co., Buffalo, N. Y. "Banner Standard Middlings with Ground Screenings not Exceeding Mill Run "	Skaneateles	G 15. F 16.6	4.3 5.6	11.8 7.8	Wheat middlings and screenings.
02034	Banner Milling Co., Buffalo, N. Y. "Banner Wheat Flour Middlings with Ground Screenings not Exceeding Mill Run "	Skaneateles	G 15. F 16.6	4.3 5.2	11.8 5.5	Wheat middlings and screenings.
P 664	Banner Milling Co., Buffalo, N. Y. "Banner Wheat Standard Middlings with Ground Screenings not Exceed- ing Mill Run "	St. Johnsville	G 15. F 16.4	4.2 5.3	11.7 7.4	Wheat middlings containing a trace of ground screenings.
7622	Bay State Milling Co., Winona, Minn. "Winona Wheat Middlings with Ground Screenings not Exceeding Mill Run "	Kingston	G 16. F 16.3	5. 5.4	8. 6.5	Wheat middlings and screenings.
7621	Big Diamond Mills Co., Minneapolis, Minn. "Big Diamond Wheat Flour Middlings with Ground Screenings not Exceed- ing Mill Run "	Kingston	G 14.5 F 16.8	4.5 5.3	7.7 5.7	Wheat middlings and screenings.

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	WHEAT MIDDLINGS (continued):					
0465	Bill, Bell & Co., Ogdensburg, N. Y. "Wheat Flour Middlings with Ground Screenings not Exceeding Mill Run"	Ogdensburg	Per ct. G* 15.7 F* 15.7	Per ct. 4.6 4.4	Per ct. 4.7 3.6	Wheat middlings containing a trace of ground screenings.
0467	Bill, Bell & Co., Ogdensburg, N. Y. "Wheat Shorts with Ground Screenings not Exceeding Mill Run"	Ogdensburg	G 16. F 17.3	5. 5.2	10. 6.7	Wheat middlings containing a trace of ground screenings.
02326	The Birkett Mills, Penn Yan, N. Y. "Wheat Middlings with Ground Screenings not Exceeding Mill Run"	Horseheads	G 14. F 16.6	4. 5.5	5.5 4.7	Wheat middlings and screenings.
01473	Cataract City Milling Co., Niagara Falls, N. Y. "Wheat Standard Middlings with Ground Screenings not Exceeding Mill Run"	Valley Falls	G 15. F 16.7	4.5 5.3	10. 7.8	Wheat middlings and screenings.
02050	Cataract City Milling Co., Niagara Falls, N. Y. "Wheat White Middlings with Ground Screenings not Exceeding Mill Run"	Syracuse	G 16. F 17.8	5. 5.2	10. 7.1	Wheat middlings containing a trace of ground screenings.
02324	Geo. C. Christian, Minneapolis, Minn. "Poland Wheat Standard Middlings with Ground Screenings not Exceeding Mill Run"	Elmira	G 14. F 16.7	4. 5.9	11. 6.8	Wheat middlings and screenings.

P 221	George C. Christian, Minneapolis, Minn. "Poland Wheat Standard Middlings with Ground Screenings not Exceed- ing Mill Run "	Amityville	G 14. F 15.8	4. 4.2	11. 7.4	Wheat middlings and screenings.
P 202	Cammander Mill Co., Minneapolis, Minn. "Commander Flour Middlings with Ground Screenings not Exceeding Mill Run "	Huntington	G 16. F 17.8	4.5 5.6	7. 5.7	Wheat middlings containing a trace of ground screenings.
P 851	Duluth Superior Milling Co., Duluth, Minn. "Standard Middlings, Wheat Standard Middlings with Ground Screenings not Exceeding Mill Run "	Oneonta	G 16.5 F 17.1	4.7 5.3	8.1 5.6	Wheat middlings containing a trace of ground screenings.
02172	Eagle Roller Mill Co., New Ulm, Minn. "Wheat Middlings with Ground Screen- ings not Exceeding Mill Run "	Olean	G 14. F 16.5	4. 4.8	11. 9.4	Wheat middlings and screenings.
P 509	Everett, Aughenbaugh & Co., Waseca, Minn. "E-A-Co Wheat Middlings & Ground Screenings not Exceeding Mill Run "	Mayville	G 15. F 16.4	3. 5.5	10. 7.2	Wheat middlings containing a trace of ground screenings.
02166	Great Northern Flour Mills Co., St. Cloud, Minn. "Wheat Standard Middlings with Ground Screenings not Exceeding Mill Run "	Cattaraugus	G 13.5 F 17.8	4. 5.	10.5 6.3	Wheat middlings and screenings.
01835	The Harter Milling Co., Toledo, O. "Harter's Winter Wheat Feed, Mid- dlings with Ground Screenings not Exceeding Mill Run "	Oneonta	G 15. F 16.	4. 4.9	6.5 5.7	Wheat middlings containing a trace of screenings.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 474	WHEAT MIDDINGS (continued): Hecker-Jones-Jewell Milling Co., Buffalo, N. Y. "Standard Middlings with Mill Run Screenings"	Schenectady	Per ct. G* 16. F* 18.3	Per ct. 4.7 5.6	Per ct. 9.2 8.4	Made from wheat. Wheat middlings containing a trace of ground screenings.
0461	A. H. Herrick & Son, Watertown, N. Y. "Herrick's Standard Wheat Middlings with Ground Screenings not Exceed- ing Mill Run"	Watertown	G 15. F 17.9	5. 5.8	8. 4.7	Wheat middlings containing a trace of ground screenings.
02031	Hubbard Milling Co., Mankato, Minn. "Standard Fine Middlings, Wheat Standard Middlings with Ground Screenings not Exceeding Mill Run"	Skaneateles	G 16. F 16.5	5. 6.	11.5 9.7	Wheat middlings and screenings.
P 433	Igleheart Bros., Evansville, Ind. "Pure Wheat Middlings or Shorts with Ground Screenings not Exceeding Mill Run"	Philmont	G 16. F 16.7	5. 4.3	7. 3.9	Wheat middlings and screenings.
P 436	W. J. Jennison Co., Minneapolis, Minn. "Wheat Flour Middlings with Ground Screenings not Exceeding Mill Run"	Claverack	G 17. F 17.1	4.5 4.8	5.5 4.0	Wheat middlings and screenings.
P 712	LaGrange Mills, Red Wing, Minn. "Wheat Fine Middlings with Ground Screenings not Exceeding Mill Run"	Washington- ville	G 15.5 F 16.9	5. 5.5	9.5 5.9	Wheat middlings and screenings

0471	Maple Leaf Milling Co., Ltd., Toronto, Canada. "Rex Wheat Middlings — Screenings not Exceeding Mill Run "	Massena	G 16. F 16.1	5.5 4.8	10. 4.9	Wheat middlings and screenings.
01281	Marshall Milling Co., Marshall, Minn. "Wheat Shorts with Ground Screenings not Exceeding Mill Run "	Jamestown	G 17. F 16.4	5. 5.1	9.4 9.7	Wheat middlings and screenings.
7604	Moseley & Motley Milling Co., Rochester, N. Y. "Wheat Middlings with Ground Screenings not Exceeding Mill Run "	Kingston	G 15. F 17.8	4.5 6.4	10. 5.5	Wheat middlings and screenings.
P 441	Northwestern Consolidated Milling Co., Minneapolis, Minn. "Wheat Flour Middlings with Ground Screenings not Exceeding Mill Run "	Germentown	G 15.5 F 16.3	4.5 5.1	6. 6.5	Wheat middlings and screenings.
P 378	Northwestern Consolidated Milling Co., Minneapolis, Minn. "Wheat Standard Middlings with Ground Screenings not Exceeding Mill Run "	Ossining	G 15. F 16.3	4.5 5.4	11. 10.	Wheat middlings and screenings.
02369	Phelps & Sibley Co., Cuba, N. Y. "Phelps & Sibley Company Fancy Wheat Middlings with Ground Screenings not Exceeding Mill Run "	Cuba	G 15. F 14.1	4. 4.	6. 3.4	Wheat middlings containing a trace of ground screenings.
02246	Pillsbury Flour Mills Co., Minneapolis, Minn. "Pillsbury's Durum Wheat Standard (B) Middlings with Ground Screen- ings not Exceeding Mill Run "	Hicksville	G 12.5 F 16.	4. 6.2	11. 9.7	Wheat middlings and screenings.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 380	WHEAT MIDDINGS (continued): Pillsbury Flour Mills Co., Minneapolis, Minn. " Pillsbury's Wheat 'A' Middlings with Ground Screenings not Exceed- ing Mill Run "	Tarrytown	Per ct. G* 15. F* 17.4	Per ct. 4. 4.5	Per ct. 8. 4.8	Wheat middlings containing a trace of ground screenings.
P 362	Pillsbury Flour Mills Co., Minneapolis, Minn. " Pillsbury's Wheat Standard B Mid- dlings with Ground Screenings not Exceeding Mill Run "	New Rochelle	G 14. F 16.1	4. 5.1	11. 9.4	Wheat middlings containing a trace of ground screenings.
01474	Russell-Miller Milling Co., Minneapolis, Minn. " Standard Middlings "	Hoosick Falls	G 15. F 16.3	4. 5.4	9. 7.6	Made from wheat only. Wheat middlings and screenings.
01289	Shane Bros. & Wilson Co., Minneapolis, Minn. " Snowball Wheat Middlings with Ground Screenings not Exceeding Mill Run "	Jamestown	G 15. F 16.9	4. 4.8	7.5 5.3	Wheat middlings and screenings.
7623	Shane Bros. & Wilson Co., Minneapolis, Minn. " Wheat Standard Middlings with Mill Run Screenings "	Kingston	G 15.9 F 15.9	5. 5.8	9.5 7.1	Wheat middlings and screenings.
P 496	David Stott Flour Mills, Inc., Detroit, Mich. " Pennant Middlings "	Amsterdam	G 15. F 16.	4.5 5.1	7. 5.2	Brown wheat middlings with ground screenings not exceeding mill run. Wheat middlings and screenings.

P 548	Thompson Milling Co., Lockport, N. Y. "Angelus Wheat Flour Middlings with Ground Screenings not Exceeding Mill Run "	Lockport	G 13. F 16.6	4. 4.3	14. 5.5	Wheat middlings and screenings.
01905	Thompson Milling Co., Lockport, N. Y. "Angelus Wheat Middlings with Ground Screenings not Exceeding Mill Run "	Peekskill	G 13. F 16.4	4. 5.3	14. 7.5	Wheat middlings containing a trace of ground screenings.
02156	Thompson Milling Co., Lockport, N. Y. "Winter Wheat Middlings "	Middleport	G 13. F 15.6	4. 5.1	14. 6.1	Wheat middlings and screenings.
P 65	Thornton & Chester Milling Co., Buffalo, N. Y. "T. & C. Wheat Middlings with Ground Screenings not Exceeding Mill Run "	Ithaca	G 15. F 16.3	4. 4.8	6.5 6.4	Wheat middlings containing a trace of ground screenings.
02161	Thornton & Chester Milling Co., Buffalo, N. Y. "T. & C. Wheat Coarse Midds with Ground Screenings not Exceeding Mill Run "	Springville	G 15. F 14.9	4. 4.6	8.5 8.7	Wheat middlings containing a trace of ground screenings.
P 70	Tioga Mill & Elevator Co., Waverly, N. Y. "Waverly Flour Wheat Middlings "	Candor	G 15. F 16.4	4. 5.	6. 5.9	May contain ground screenings not exceeding mill run. Wheat middlings and screenings.
01470	Tioga Mill & Elevator Co., Waverly, N. Y. "Tioga Wheat Middlings, May Contain Ground Screenings not Exceeding Mill Run "	Valley Falls	G 15. F 17.2	4. 4.8	6. 5.6	Wheat middlings and screenings.
P 722	George Urban Milling Co., Buffalo, N. Y. "Wheat Middlings with Ground Screen- ings not Exceeding Mill Run "	Sloatsburg	G 16. F 16.7	4.5 5.1	9.5 7.1	Wheat middlings and screenings.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
01838	WHEAT MIDDINGS (concluded): Valley City Milling Co., Grand Rapids, Mich. "Farmers Favorite Wheat Middlings with Ground Screenings not Exceeding Mill Run"	Oneonta	Per ct. G* 12.7 F* 16.3	Per ct. 5.2 5.5	Per ct. 7.5 4.6	Wheat middlings containing a trace of screenings.
P 681	Victor Milling Co., Victor, N. Y. "Victor Spring Wheat Middlings with Ground Screenings not Exceeding Mill Run"	Gloversville	G 17.5 F 17.6	5. 5.8	10. 6.4	Wheat middlings and screenings.
01901	Washburn-Crosby Co., Minneapolis, Minn. "Wheat Flour Middlings with Ground Screenings not Exceeding Mill Run"	Peekskill	G 15. F 15.6	4. 4.3	8. 5.8	Wheat middlings containing a trace of ground screenings.
P 452	Washburn-Crosby Co., Minneapolis, Minn. "Wheat Standard Middlings with Ground Screenings not Exceeding Mill Run"	Albany	G 14. F 17.2	4. 5.	11. 7.7	Wheat middlings and screenings.
P 29	WHEAT BRAN AND WHEAT MIDDINGS: Acme Evans Co., Indianapolis, Ind. "Acme Feed"	Norwich	G 16. F 16.7	4. 5.	9. 7.8	Wheat bran, wheat middlings, ground wheat screenings mill's run. Wheat bran, wheat middlings and screenings.

0468	Bill, Bell & Co., Ogdensburg, N. Y. "Wise King Wheat Mixed Feed"	Ogdensburg	G 15.	4.2	8.	Wheat bran, shorts and white middlings as the mill runs, with ground screenings not exceeding mill run. Wheat bran, wheat middlings, trace of screenings.
P 38	Catacraft City Milling Co., Niagara Falls, N. Y. "Wheat Mixed Feed"	Homer	G 15. F 16.1	4.4 4.3	11. 8.8	Wheat mixed feed with ground screenings not exceeding mill run. Wheat bran, wheat middlings and screenings.
0513	Everett, Aughenbaugh & Co., Waseca, Minn. "E-A-Co Mixed Feed"	Boonville	G 15. F 16.8	3. 5.8	12. 7.5	Composed of wheat bran, middlings and ground screenings not exceeding mill run. Wheat bran, wheat middlings and screenings.
02028	James Frazee Milling Co., Baldwinsville, N. Y. "Frazee's Mixed Feed"	Baldwinsville	G 14. F 14.4	3.5 5.	6. 7.7	Wheat middlings and wheat bran with ground screenings not exceeding mill run. Wheat bran, wheat middlings, trace of screenings.
P 55	The Harter Milling Co., Toledo, O. "Harter's Mainspring Feed"	Cincinnati	G 15. F 16.9	4. 5.2	8. 7.9	Spring wheat mixed feed with ground screenings not exceeding mill run. Wheat bran, wheat middlings, trace of screenings.
01821	The Harter Milling Co., Toledo, O. "Harter's Winter Wheat Feed, Mixed Feed with Ground Screenings not Exceeding Mill Run"	Oneonta	G 15. F 15.4	4. 5.2	8. 8.2	Wheat bran, wheat middlings, trace of screenings.
02047	Hecker-Jones-Jewel Milling Co., Buffalo, N. Y. "Mixed Feed, with Mill Run Screenings"	Syracuse	G 14.8 F 16.4	3.8 5.5	11.5 7.1	Wheat bran, wheat middlings and screenings.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
	WHEAT BRAN AND WHEAT MIDDINGS (concluded):					
P 79	Kemper Mill & Elevator Co., Kansas City, Mo. " Crescent Wheat Mixed Feed with Ground Wheat Screenings not Ex- ceeding Mill Run "	New Berlin	G* 16. F* 16.3	4. 4.5	10. 9.6	Bran, middlings and ground wheat screenings. Wheat bran, wheat middlings and screenings.
P 64	Geo. Q. Moon & Co., Inc., Binghamton, N. Y. " Fresh Ground Mixed Feed "	Glen Castle	G 14. F 14.6	4. 4.9	6. 7.6	Mixed feed with ground screenings not exceeding mill run. Wheat bran, wheat middlings and screenings.
P 393	The National Milling Co., Toledo, O. " National Feed "	Brewster	G 15. F 15.4	3.7 4.8	10. 8.2	Wheat bran, middlings and ground screenings not exceeding mill run. Wheat bran, wheat middlings and screenings.
P 46	Noblesville Milling Co., Noblesville, Ind. " N. M. Co's Mixed Feed "	Lisle	G 16. F 16.1	4. 4.8	8. 7.2	Wheat bran, middlings and ground wheat screenings not exceeding mill run. Wheat bran, wheat middlings, trace of screenings.
02291	Northwestern Consolidated Milling Co., Minneapolis, Minn. " Wheat Mixed Feed "	Centerville Sta.	G 15. F 16.2	4.5 4.9	10. 7.	Composed of wheat bran, flour middlings and ground screenings not exceeding mill run. Wheat bran, wheat middlings and screenings.
P 405	Scott Logan Milling Co., Sheldon, Ia. " Sheldon Shorts "	Poughkeepsie	G 14. F 17.8	4. 5.6	7. 6.1	Wheat bran, wheat middlings.

0527	Sparks Milling Co., Alton, Ill. "Try-Me Mixed Feed"	Mexico	G 16. F 16.8	3.5 4.4	9. 6.9	Pure wheat bran, middlings and ground screenings not exceeding mill run. Wheat bran, wheat middlings, trace of screenings.
01263	F. W. Stock & Sons, Hillsdale, Mich. "Monarch Fancy Wheat Feed with Mill Run Screenings"	Fredonia	G 16. F 16.2	4. 4.9	10. 7.6	Wheat bran, wheat middlings, trace of screenings.
0515	Thompson Milling Co., Lockport, N. Y. "Angelus Wheat Mixed Feed with Ground Screenings not Exceeding Mill Run"	Herkimer	G 13. F 14.9	4. 4.4	14. 6.5	Wheat bran, wheat middlings and screenings.
01260	Thornton & Chester Milling Co., Buffalo, N. Y. "T & C Wheat Mixed Feed with Ground Screenings not Exceeding Mill Run"	Dunkirk	G 14. F 16.4	4.5 5.	11. 8.6	Wheat bran, wheat middlings, trace of screenings.
P 60	Tioga Mill & Elevator Co., Waverly, N. Y. "Omar Mixed Feed"	Little York	G 14.8 F 16.6	3.8 5.	10. 7.3	Wheat bran and middlings (may contain ground screenings not exceeding mill run). Wheat bran, wheat middlings and screenings.
01837	Valley City Milling Co., Grand Rapids, Mich. "Farmers Favorite Wheat Cow Feed with Ground Screenings not Exceeding Mill Run"	Oneonta	G 12.7 F 15.6	5. 5.1	10. 7.7	Wheat bran, wheat middlings, trace of screenings.
P 392	Washburn Crosby Co., Minneapolis, Minn. "Wheat Mixed Feed with Ground Screenings not Exceeding Mill Run"	Towners	G 14. F 17.	4. 4.9	10. 10.2	Wheat bran, wheat middlings and screenings.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 402	WHEAT BRAN AND LOW-GRADE WHEAT FLOUR: Northwestern Consolidated Milling Co., Minneapolis, Minn. "Planet Feed"	Poughkeepsie	Per ct. G * 15. P * 17.3	Per ct. 4. 5.3	Per ct. 8. 6.2	Wheat bran and red dog flour. As certified.
P 386	WHEAT BRAN, LOW-GRADE FLOUR AND SCREENINGS: Pillsbury Flour Mills Co., Minneapolis, Minn. "Pillsbury's Fancy Wheat Mixed Feed with Ground Screenings not Exceeding Mill Run"	Bedford Hill	G 14. F 17.4	4. 4.7	10. 6.2	Wheat bran, red dog and ground screenings. Wheat bran, red dog flour and screenings.
0530	WHEAT BRAN, WHEAT MIDDINGS, LOW-GRADE FLOUR AND SCREENINGS: Bay State Milling Co., Winona, Minn. "Winona Fancy Mixed Wheat Feed"	Boonville	G 16. F 16.	4.5 4.5	8. 5.3	Wheat bran, middlings and red dog flour with ground screenings from wheat. Screenings less than six per ct. Wheat bran, wheat middlings, red dog flour and screenings.
P 369	Globe Elevator Co., Buffalo, N. Y. "Globe Dairy Feed"	White Plains	G 14. F 15.5	4. 4.8	10. 8.7	Wheat bran, wheat middlings, ground wheat screenings and low grade flour. Wheat bran, wheat middlings, low grade flour and screenings.
01909	Sheffield-King Milling Co., Minneapolis, Minn. "Gold Mine Feed"	Peekskill	G 15. F 15.9	4.5 5.1	9.9 8.8	Bran, shorts, low grade flour, wheat product and pulverized screenings. Wheat bran, wheat middlings, low grade flour and screenings.

01919	WHEAT AND CORN PRODUCTS: Indiana Milling Co., Terre Haute, Ind. "Holstein Feed"	Peekskill	G 12.	3.	16.	Wheat bran with ground screenings not exceeding mill run, cob meal.
			F 11.8	3.3	17.1	Wheat bran and screenings, cob meal.
P 400	Indiana Milling Co., Terre Haute, Ind. "Sterling Feed"	Poughkeepsie	G 10.	3.	16.	Wheat bran with ground screenings not exceeding mill run, ground corn and cob.
02281	Chas. A. Krause Milling Co., Milwaukee, Wis. "Badger Fancy Mixed Feed"	Westtown	F 10.3	3.1	15.3	As certified.
			G 12.5	4.	9.	Made from maize red dog flour and wheat bran with ground screenings not exceeding mill run.
			F 13.4	7.1	4.4	Wheat bran and screenings, white corn flour.
01269	WHEAT AND RYE PRODUCTS: B. A. Eckhart Milling Co., Chicago, Ill. "Wheat Middlings with Ground Screenings not Exceeding Mill Run"	Brocton	G 14.	4.	7.	Wheat middlings, rye middlings and screenings.
			F 16.8	4.7	6.5	
01925	Hecker-Jones-Jewell Milling Co., New York, N. Y. "H. Wheat Middlings with Mill Run of Screenings and Trace of Rye"	Yonkers	G 15.5	4.7	8.	Wheat middlings containing a small percentage of screenings and rye product.
			F 16.8	5.2	7.6	
02229	The Quaker Oats Co., Chicago, Ill. "Buckeye Feed"	Valley Stream	G 15.5	4.5	8.5	Made from wheat mixed feed with ground screenings not exceeding mill run, and rye shorts.
			F 16.3	5.	9.5	Wheat bran, wheat middlings and screenings, rye middlings.
01268	The Quaker Oats Co., Chicago, Ill. "Buckeye Feed"	Brocton	G 15.5	4.5	8.5	Wheat mixed feed with ground screenings not exceeding mill run and rye shorts.
			F 17.3	4.7	8.4	Wheat bran, wheat middlings and screenings, trace of rye product.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
P 536	WHEAT AND RYE PRODUCTS (concluded): George Urban Milling Co., Buffalo, N. Y. "Wheat Middlings and Rye Feed with Ground Screenings not Exceeding Mill Run"	Clarence	Per ct. G* 16. F* 17.	Per ct. 4.5 4.6	Per ct. 9.5 6.7	Wheat middlings, rye middlings, rye bran and ground screenings. As certified.
P 404	CORN GERM MEAL: Corn Products Refining Co., New York, N. Y. "Argo Corn Oil Cake Meal"	Poughkeepsie	G 18. F 20.1	7. 8.6	13. 9.6	Made from corn. Corn germ meal.
02182	CORN MEAL AND CORN FEED MEAL: Acme Milling Co., Olean, N. Y. "Yellow Corn Feed Meal 'S' "	Holland	G 8.8 F 9.3	3.5 2.9	3. 1.6	Yellow corn, ground, and siftings from cracked corn. Corn meal, corn feed meal.
P 482	W. E. Berning, Schenectady, N. Y. "Corn Meal Feed"	Schenectady	G — F 10.1	— 3.7	— 2.5	Corn and cracked corn screenings. Corn feed meal.
P 493	Buffalo Cereal Co., Buffalo, N. Y. "Yellow B Corn Meal"	Ravena	G — F 12.7	— 8.3	— 4.5	Corn feed meal.
02272	Deposit Milling Co., Deposit, N. Y. "Deposit Milling Company's Corn Feed Meal"	Goshen	G 8. F 9.4	3. 2.7	3. 2.3	Corn feed meal.
02268	Empire Mills, Olean, N. Y. "Corn Feed Meal"	Middletown	G 8.8 F 9.5	3.8 3.1	3. 2.4	Corn feed meal.

P 682	W. W. Finch & Co., Inc., Broadalbin, N. Y. "Corn Feed Meal"	Broadalbin	G 8. F 8.9	2.5 2.6	6. 1.5	Corn feed meal.
P 663	A. Horn's Sons, St. Johnsville, N. Y. "Corn Feed Meal"	St. Johnsville	G 9.4 F 9.4	2.9	1.7	Corn feed meal.
P 721	Kasco Mills, Waverly, N. Y. "Kasco Corn Feed Meal"	Sloatsburg	G 9. F 10.	3.7 3.9	3. 2.5	Corn feed meal.
P 735	F. B. Matthews & Co., Inc., Kingston, N. Y. "Corn Feed Meal"	Walden	G 7. F 9.2	2. 1.8	6. 1.6	Composed of ground corn and siftings from cracked corn. Corn feed meal.
7628	Moses Bros., Eaton, N. Y. "Meal"	Ellenville	G 9.4 F 9.4	3.3	2.7	Corn feed meal.
7629	Moses Bros., Eaton, N. Y. "Meal"	Ellenville	G 9.9 F 9.9	2.9	2.5	Corn feed meal.
02333	Mystic Milling & Feed Co., Rochester, N. Y., "Corn Meal Yellow Feed"	Spencerport	G 9.8 F 9.8	3.1	2.9	Corn feed meal.
02316	Phelps & Sibley Co., Cuba, N. Y. "Phelps & Sibley Co's Yellow Corn Feed Meal A"	Elmira	G 9. F 11.9	3.5 4.2	2.5 2.5	Corn ground and siftings from cracked corn. Corn meal, corn feed meal.
7619	L. L. Streeter & Sons, Fonda, N. Y. "Choice Corn Feed Meal"	Kingston	G 9. F 9.2	3. 3.1	3. 1.8	Made from whole corn and siftings obtained in manufacturing cracked corn or table meal. Corn meal, corn feed meal.
02040	Syracuse Milling Co., Syracuse, N. Y., "Syracuse Choice Meal"	Syracuse	G 9.7 F 9.7	4.7	3.	Corn meal. Corn feed meal.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (continued).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
			Per ct.	Per ct.	Per ct.	
P 547	CORN MEAL AND CORN FEED MEAL (concluded): Thompson Milling Co., Lockport, N. Y. "Corn Feed Meal"	Lockport	G* 9. F* 9.5	4.5 2.2	6. 1.1	Corn feed meal.
P 26	Tioga Mill & Elevator Co., Waverly, N. Y. "Derby Meal"	Oxford	G 9. F 9.4	3.1 3.4	3.5 2.4	Ground from corn with a percentage of cracked corn removed. Corn feed meal.
P 292	Leonard H. Tuttle, Eastport, L. I. "Corn Meal"	Moriches	G — F 10.9	— 5.5	— 2.6	Corn meal. Corn meal.
P 671	W. S. Van Derzee, Albany, N. Y. "Corn Meal Feed"	Albany	G — F 8.4	— 2.5	— 1.2	Corn and cracked corn sifting. Corn feed meal.
P 83	CORN, OATS AND OAT PRODUCTS: Atwater-Bailey Corporation, Genoa, N. Y. "Corn Meal and Reground Oat Hulls"	So. Lansing	G 6.2 F 7.6	3.1 2.9	15.1 12.5	Corn meal and reground oat hulls. As certified.
P 261	S. W. Bowne Co., Brooklyn, N. Y. "Ground Feed"	Brooklyn	G 7. F 9.9	3. 5.5	11. 4.9	Corn meal, hominy chops, oat hulls. As certified.
02267	Empire Mills, Olean, N. Y. "Empire Feed"	Middletown	G 7.5 F 9.6	3. 3.1	9. 7.7	Corn, hominy, oat hulls. As certified.
02340	Phelps & Sibley Co., Cuba, N. Y. "Yellow P. & S. Feed"	Avoca	G 7. F 8.5	3. 3.5	9. 7.3	Corn meal, corn feed meal and oat hulls. As certified.

02337	Phelps & Sibley Co., Cuba, N. Y. "White P. & S. Feed "	Middlesex	G 7.	3.	8.	Ground white corn, hominy feed and oat hulls. As certified.
P 351	Westchester Grain Co., Port Chester, N. Y. "Corn and Oat Chop Feed "	Port Chester	F 8.3 G 9. F 10.6	3.6 4. 3.2	7.3 10. 10.1	Corn meal, ground oats, reground oat hulls, corn bran. As certified.
P 434	RYE BY-PRODUCTS: J. T. Lampman & Co., Claverack, N. Y. "Red Mills Rye Feed "	Chatham	G 13.3 F 14.3	3.2 3.2	3.5 3.5	Rye bran, rye middlings, screenings not to exceed mill run. Rye bran, rye middlings and screenings.
P 439	John A. Geiger, Niverville, N. Y. "Rye Feed "	Niverville	G 14.3 F 15.	3.3 3.3	3.8 2.9	Rye bran, rye middlings, ground screen- ings not to exceed mill run. Rye bran, rye middlings, trace of screenings.
01472	Hunter Bros., Valley Falls, N. Y. "Rye Feed "	Valley Falls	G 13.1 F 12.3	1.9 2.8	3. 3.1	Rye bran and middlings with ground screenings not to exceed mill run. Rye bran, rye middlings.
01463	Boutwell Milling & Grain Co., Troy, N. Y. "Rye Feed with Ground Screenings not Exceeding Mill Run "	Melrose	G 13.5 F 14.4	3. 3.4	6. 3.7	Rye bran, rye middlings, trace of screenings.
01488	Andrew Ruff's Sons, Troy, N. Y. "Rye Feed "	Troy	G 13.5 F 14.1	3. 3.1	— 3.2	What is left after flour is taken from the rye. Rye bran, rye middlings and screenings.
7639	Philip Schantz, Highland, N. Y. "Rye Feed "	Highland	G 15.6	2.9	2.4	Rye bran, rye middlings.
02334	Van Vechten Milling Co., Rochester, N. Y. "Irving Mills Rye Feed "	Spencerport	G 13. F 16.	2. 3.5	10. 4.1	Rye middlings and rye bran. Rye bran, rye middlings.

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ANALYSES OF SAMPLES OF FEEDING STUFFS (concluded).

Number.	Name and address of manufacturer or jobber and brand or trade name.	Where taken.	Crude protein.	Crude fat.	Crude fiber.	Ingredients.
02188	GROUND SCREENINGS: M. F. Lincoln, Alexander, N. Y. "Ground Screenings"	Darien	Per ct. G* 16.2 F* 16.2	Per ct. 8.2	Per ct. 7.8	Ground wheat screenings.
P 523	Tonawanda Valley Milling Co., Attica, N. Y. "Ground Grain Screenings"	Batavia	G 12. F 14.2	5. 5.2	13. 10.2	Ground screenings (from wheat and oats).
P 173	RED DOG FLOUR: Eagle Roller Mills Co., New Ulm, Minn. "Superb Red Dog"	Brewerton	G 17. F 18.4	4.4 4.7	7.4 4.	Red dog flour.
02039	BARLEY BY-PRODUCTS AND OATS: Ryan Bros., Janesville, N. Y. "Barley Middlings. Contains barley hulls and ground oats"	Syracuse	G 12. F 14.8	3.5 4.	7.8 8.9	Barley middlings. Contains barley hulls and ground oats. As certified.
P 176	Allen V. Smith, Marcellus Falls, N. Y. "Barley Mixed Feed"	Marcellus Falls	G 13. F 15.3	3. 4.4	12. 9.5	Contains barley bran, middlings and flour and may contain traces of oats or wheat obtained in the manufacture of pearl barley. As certified.
01482	MISCELLANEOUS: Franklin Baker Co., Brooklyn, N. Y. "Coconut Meal"	Ballston Spa	G 20. F 19.5	3. 13.4	15. 8.	Cocoanut oil meal.

01911	The Larrowe Milling Co., Detroit, Mich. "Dried Beet Pulp"	Peekskill	G 8. F 10.5	0.5 0.8	20. 19.	Residue of sugar beets dried after extraction of sugar. Dried beet pulp.
P 390	Meader-Atlas Co., New York, N. Y. "Primo Meal"	Mt. Kisco	G 7. F 6.3	7. 8.	50. 52.7	Peanut meats and hulls and palm oil. Peanut hulls and palm oil. Peanut meats present only in traces.
01261	Newsome Feed & Grain Co., Pittsburgh, Pa. "Palmo Midds"	Lacona	G 16. F 17.6	6. 6.9	7. 6.1	Cleaning middlings and palm oil. Wheat middlings, palm oil.
02330	Oil Seeds Co., Bayonne, N. J. "Cocoanut Meal—Coco Brand"	Williamson	G 20. F 19.9	7. 12.9	10. 8.2	Cocoanut meal.
P 40	Oil Seeds Co., Bayonne, N. J. "Peanut Oil Meal, Beta Brand"	Cortland	G 30. F 25.2	7. 16.	8. 9.1	Peanut oil meal.
01948	The Quaker Oats Co., Chicago, Ill. "Vim Feed"	Port Chester	G 5. F 5.2	2. 1.5	28. 27.5	Made from oat meal mill by-product (oat middlings, oat hulls, oat shorts). As certified.
P 244	John Schroeder, Patchogue, N. Y. "Malt Chaff"	Patchogue	G 10. F 17.6	2.1 2.	23.4 11.5	Malt chaff. Malt screenings (barley hulls, malted barley and malt sprouts).
02356	The Shredded Wheat Co., Niagara Falls, N. Y. "Shredded Wheat Waste"	Attica	G 10. F 10.9	1.5 1.7	2. 1.9	Shredded wheat waste.
P 420	Southern Peanut Hull Mills, Inc., Petersburg, Va. "Gubernut" Peanut Meal and Ground Peanut Hull Dairy Ration"	Port Chester	G 30. F 30.4	4.3 5.7	27. 21.5	Peanut meal and ground peanut hulls. As certified.

* These letters indicate, respectively, Guaranteed and Found.