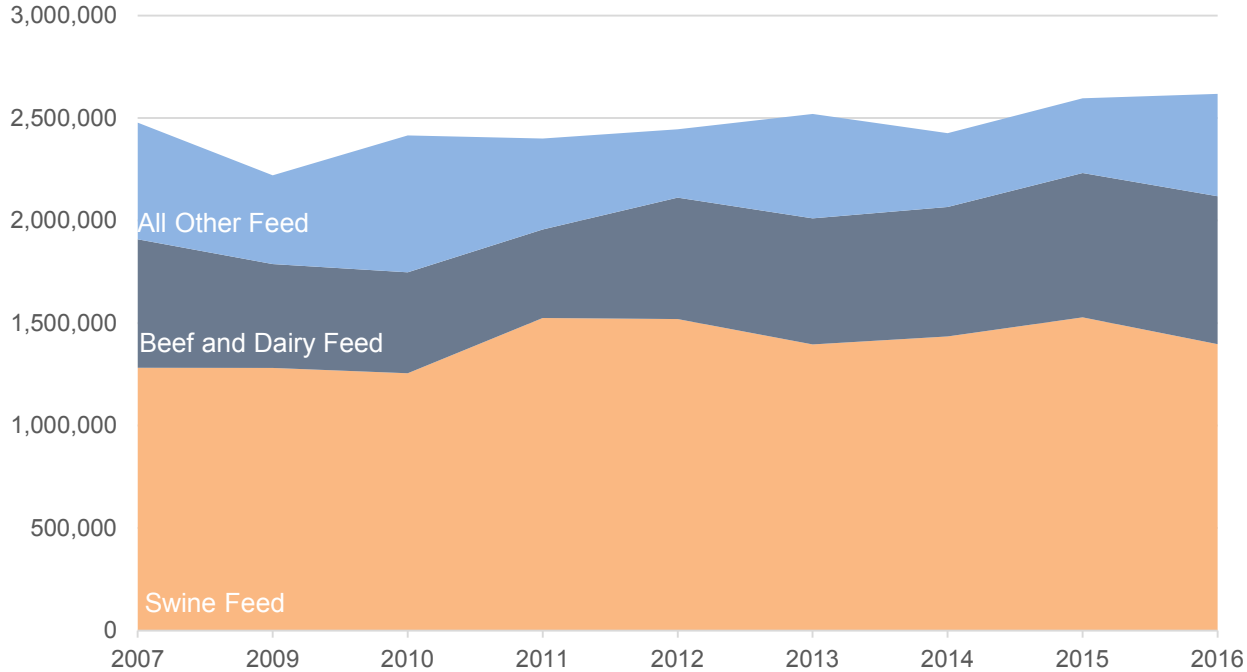


Animal Mixed Feed Tonnage in Iowa



Tonnage of Mixed Feeds

Complete & Supplements

	CY 2011	CY 2012	CY 2013	CY 2014	CY 2015	CY 2016
Beef Feed	277,275	407,934	445,631	467,614	537,484	548,393
Dairy Feed	154,411	184,311	169,243	163,777	166,456	173,112
Horse Feed	31,180	30,085	28,346	24,912	23,698	32,752
Pet Food (over 10 lbs.)	124,855	152,542	133,561	149,386	132,797	137,720
Poultry Feed	163,196	66,315	75,399	84,463	76,906	102,363
Sheep Feed	14,500	15,459	213,920	19,617	19,595	19,915
Swine Feed	1,524,580	1,519,404	1,395,658	1,434,620	1,527,721	1,396,922
Other Feed Products	109,913	68,885	58,023	81,647	111,467	206,501
Total Formula Feed	2,399,910	2,444,935	2,519,781	2,426,035	2,596,124	2,596,124

Tonnage of Mixed Feeds

Feed Ingredients

	CY 2011	CY 2012	CY 2013	CY 2014	CY 2015	CY 2016
Alfalfa Products	5,854	4,148	13,826	5,792	2,863	5,738
Animal Products	260,587	332,526	252,784	225,795	282,114	214,332
Brewers & Distillers Prod.	1,324,844	1,108,140	1,073,465	714,328	763,311	329,269
Corn Products	1,504,525	1,664,152	1,685,738	1,478,492	1,542,731	1,727,208
Animal & Veg. Fats & Oils	297,492	305,612	384,938	390,328	407,207	361,326
Milk Products	32,201	36,347	21,739	24,101	36,506	32,380
Molasses Products	53,508	21,583	23,465	39,357	18,734	24,696
Soybean Products	2,750,410	2,948,473	2,941,098	2,753,057	2,874,898	2,916,529
Wheat & Rye Products	177,152	227,654	162,825	143,641	127,138	140,127
Mineral Ingredients	364,139	230,433	615,400	643,053	628,529	624,610
Vitamins	23,795	141,953	30,239	43,760	42,606	36,306
Other Feed Ingredients	617,296	667,735	640,159	588,598	550,985	479,267
Ethanol Distillers Grain	4,861,181	5,305,718	4,958,494	5,018,483	4,925,700	5,030,926
Total Ingredient Tonnage	12,272,984	11,345,010	12,804,170	12,068,787	12,203,320	12,203,320