

Table 16--Byproduct feeds: Average wholesale price, bulk, specified markets (dollars per ton)

Commodity and mkt yr 1/		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Avg 2/
Alfalfa meal, dehydrated, 17% protein, Kansas City, MO	1980/81												106.00	106.00
	1981/82	109.40	110.20	110.10	109.40	105.40	99.90	99.80	105.80	105.90	103.80	102.50	105.40	105.63
	1982/83	109.60	115.50	118.80	119.60	121.10	121.10	131.10	136.10	115.70	114.80	120.10	124.00	120.63
	1983/84	129.00	132.00	134.00	140.00	144.00	141.00	142.00	143.00	117.00	110.00	109.00	112.00	129.42
	1984/85	114.00	117.00	115.00	111.00	105.00	95.00	94.00	92.00	87.00	87.00	86.00	86.00	99.08
	1985/86	89.00	93.00	95.00	98.00	98.00	99.00	104.00	100.00	92.00	80.00	81.40	84.20	92.80
	1986/87	86.60	90.10	94.50	96.40	95.60	94.60	96.60	96.00	90.00	91.00	92.00	94.00	93.12
	1987/88	100.00	102.00	104.00	105.00	107.00	106.00	105.00	103.00	113.00	126.00	128.00	130.50	110.79
	1988/89	133.50	136.40	138.80	139.00	138.00	141.00	145.50	149.20	134.00	129.25	125.00	124.25	136.16
	1989/90	125.00	129.50	133.75	136.00	136.25	136.00	133.75	126.80	118.50	113.20	111.00	110.00	125.81
	1990/91	110.00	111.25	112.00	112.00	112.00	111.25	112.20	115.00	109.00	105.40	103.00	103.00	109.68
	1991/92	103.00	103.00	104.00	104.00	104.00	102.60	101.75	98.75	98.00	97.75	97.00	96.20	100.84
	1992/93	99.50	102.75	106.60	111.00	112.00	115.40	124.10	125.00	111.00	109.00	113.10	118.75	112.35
	1993/94	127.75	133.90	137.50	136.90	134.75	130.00	125.75	121.50	112.10	109.90	113.00	115.40	124.87
	1994/95	119.90	121.60	122.00	121.00	118.30	115.90	116.75	118.10	117.30	115.40	116.40	118.10	118.40
	1995/96	120.60	122.90	124.10	124.40	124.50	124.50	133.60	143.70	140.30	136.10	134.90	134.60	130.35
	1996/97	138.70	140.10	142.10	144.50	146.80	147.00	147.00	147.50	144.70	138.00	138.40	138.00	142.73
	1997/98	139.50	140.63	140.90	146.80	139.30	132.80	123.10	118.50	113.60	111.70	110.60	108.30	127.14
	1998/99	107.50	107.50	107.10	106.90	104.70	101.90	101.50	100.10	97.10	96.24	94.07	93.93	101.55
	1999/00	93.40	93.50	94.50	95.48	95.35	95.20	95.74	96.00	97.64	100.40	101.61	112.25	97.59
	2000/01	119.16	127.50	127.16	135.45	140.37	142.82	145.00	143.23	133.19	139.67	148.91	154.29	138.06
	2001/02	156.00	156.00	156.00	155.15	154.34	152.38	147.18	145.09	144.65	151.80	165.02	165.00	154.05
	2002/03	165.00	165.00	165.00	163.30	161.30	159.40	155.90	147.00	137.75	130.00	121.30	121.30	149.35
	2003/04	123.15	125.00	124.93	122.53	125.00	124.02	124.02	121.67	120.00	120.00	120.00	120.00	122.53
	2004/05	120.00	120.00	120.00	120.00	120.39	127.50	137.02	137.50	136.23	131.68	134.09	138.70	128.59
	2005/06	147.62	148.00	148.95	151.50	159.05	164.20	165.00	165.50	170.14	179.30	182.27	185.95	163.96
	2006/07	184.00	192.55	189.26	190.50	194.00	202.52	210.06	215.80	216.10	204.39	216.91	204.53	201.72
	2007/08	204.80	208.14	251.50	210.12	221.10	226.50	227.00	228.48	232.43	239.68	246.50	248.40	228.72
	2008/09	251.50	251.50	251.50	251.38	257.34	243.32	237.81	230.25	223.43	217.26	213.29	206.50	236.26
	2009/10	206.50	208.50	208.93	216.89	209.00	209.00	212.93	213.00	215.36	213.88	211.84	208.29	211.18
	2010/11	206.40	204.12	204.00	205.38	208.21	213.33	215.75	218.50	243.95	257.50	268.83	282.55	227.38
	2011/12	301.17	311.64	324.50	329.00	332.00	333.50	334.00	333.32	333.00	338.95	360.61	365.77	333.12
	2012/13	366.81	368.38	372.50	371.25									
Corn gluten feed, 21% protein, Midwest	1980/81												108.50	108.50
	1981/82	110.00	110.00	113.80	117.00	117.00	112.00	112.00	112.00	112.00	114.25	110.40	115.00	112.95
	1982/83	109.50	111.20	120.00	125.00	117.50	112.80	110.00	111.75	114.00	120.00	127.00	135.00	117.81
	1983/84	140.60	136.00	136.25	135.00	118.75	111.25	113.75	106.00	83.75	79.70	78.75	69.40	109.10
	1984/85	76.00	80.10	80.60	79.80	73.90	61.60	59.70	63.25	68.50	74.10	78.00	81.25	73.07
	1985/86	86.60	89.00	91.80	72.50	89.30	97.10	63.00	90.00	87.50	81.30	88.10	97.80	86.17
	1986/87	105.50	109.75	99.20	97.90	98.10	99.30	98.40	96.90	93.80	91.25	92.40	96.50	98.25
	1987/88	98.50	106.00	110.00	118.10	120.60	119.00	118.10	116.90	129.50	135.00	120.00	119.40	117.59
	1988/89	119.40	123.10	125.00	127.10	120.90	118.90	120.40	112.50	108.00	107.00	106.10	108.00	116.37
	1989/90	110.00	109.75	110.40	110.30	108.75	108.75	102.10	95.00	81.25	83.40	82.25	83.50	98.79
	1990/91	92.60	94.25	98.40	114.20	103.75	114.25	101.70	95.98	94.25	92.00	90.50	95.60	98.96
	1991/92	104.60	106.10	107.00	107.40	108.50	101.50	95.50	95.40	94.40	99.40	102.50	107.30	102.47
	1992/93	108.50	106.10	115.20	108.10	107.00	89.00	80.50	81.60	82.70	81.90	83.50	82.50	93.88
	1993/94	80.90	85.30	90.50	92.40	87.60	88.60	89.90	91.00	91.25	92.00	91.50	90.40	89.28
	1994/95	89.25	86.85	84.30	82.20	81.00	82.10	77.40	78.50	79.90	81.90	79.40	81.60	82.03
	1995/96	98.40	118.60	119.10	127.00	122.10	122.00	127.40	138.40	122.10	109.30	111.60	115.75	119.31
	1996/97	102.30	97.50	99.50	100.25	102.75	100.90	95.90	83.60	72.25	70.40	75.50	81.10	90.16
	1997/98	73.75	73.25	78.20	76.90	76.50	69.30	64.00	64.60	61.90	58.75	57.50	51.50	67.18
	1998/99	56.90	66.10	74.40	75.90	62.50	56.00	54.25	56.90	57.90	51.75	54.30	55.50	60.20
	1999/00	58.40	62.80	59.00	55.50	51.90	50.25	51.75	51.10	48.88	45.25	43.20	46.38	52.03
	2000/01	51.00	57.75	66.00	73.40	65.87	60.63	54.13	52.10	54.75	59.30	65.38	66.25	60.55
	2001/02	66.40	66.25	65.00	60.00	56.50	55.00	53.60	53.63	55.00	57.10	61.75	65.38	59.63
	2002/03	67.00	68.50	70.00	68.25	66.50	66.25	64.80	62.50	62.90	59.50	61.60	65.10	65.24
	2003/04	76.90	100.00	109.50	101.63	99.50	83.20	83.20	84.25	70.50	64.50	60.60	59.88	82.81
	2004/05	54.75	48.90	53.25	53.63	51.38	51.90	51.75	52.80	50.63	50.38	51.90	47.13	51.53
	2005/06	51.75	50.10	52.63	55.75	57.75	61.63	57.88	60.38	58.25	56.13	56.00	55.90	56.18
	2006/07	60.20	68.63	69.88	92.00	85.38	84.94	72.82	59.50	62.25	66.40	75.00	85.50	73.54
	2007/08	105.00	129.38	134.17	135.60	128.75	117.19	129.10	114.38	112.00	125.70	108.13	99.30	119.89
	2008/09	91.25	90.63	79.60	96.13	98.88	75.40	66.63	68.25	78.70	62.63	61.13	59.80	77.42
	2009/10	73.13	84.88	89.70	95.25	91.00	67.30	52.00	49.50	49.00	58.38	82.20	103.00	74.61

Commodity and mkt yr 1/		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Avg 2/
Corn gluten feed, 21% protein, Midwest	2010/11	129.75	141.80	136.25	138.88	149.25	150.10	151.13	149.40	149.75	148.89	160.60	183.25	149.09
	2011/12	173.75	168.20	155.00	138.00	133.75	129.38	128.75	137.80	138.00	192.20	252.50	243.38	165.89
	2012/13	226.50	209.75	203.34	204.10									
Corn gluten meal, 60% protein, Midwest	1980/81												260.00	260.00
	1981/82	245.25	244.40	260.50	275.00	271.25	243.00	225.00	225.00	228.00	237.50	229.50	221.25	242.14
	1982/83	207.50	215.00	246.25	265.00	267.50	251.00	238.75	235.00	213.00	242.50	300.00	326.25	250.65
	1983/84	308.75	283.00	275.00	284.00	258.75	245.00	256.25	271.00	266.25	236.75	218.75	213.80	259.78
	1984/85	211.30	215.60	240.00	232.00	215.60	203.75	191.00	172.50	169.20	174.50	198.10	211.25	202.90
	1985/86	208.70	208.75	219.50	219.40	208.10	198.75	192.90	210.60	216.90	211.50	206.25	208.00	209.11
	1986/87	222.50	230.60	241.50	232.20	206.25	208.50	213.10	226.40	267.80	268.75	240.60	259.50	234.81
	1987/88	278.75	305.60	313.50	309.40	283.75	287.00	275.60	278.75	355.50	380.00	310.00	309.40	307.27
	1988/89	313.75	293.00	277.50	281.00	288.10	280.60	275.60	272.00	270.63	271.25	257.00	267.00	278.95
	1989/90	313.00	298.75	280.00	81.00	260.90	238.75	238.10	240.50	215.60	222.00	223.75	229.40	236.81
	1990/91	232.00	231.90	240.60	247.00	239.40	247.50	236.70	226.90	230.00	236.20	254.60	269.40	241.02
	1991/92	292.50	296.25	287.50	267.50	275.60	272.00	247.50	246.25	248.50	243.75	242.75	266.00	265.51
	1992/93	269.40	266.90	287.00	283.10	294.40	295.50	284.40	276.90	276.50	300.60	314.50	305.60	287.90
	1993/94	296.20	305.75	316.25	309.40	296.25	288.50	278.10	263.50	263.75	263.75	252.30	235.60	280.78
	1994/95	226.90	232.50	239.40	230.50	221.25	215.60	206.25	196.50	208.10	218.75	232.00	250.00	223.15
	1995/96	290.50	326.90	331.90	351.00	342.50	341.25	336.50	343.10	315.00	308.50	295.00	329.40	325.96
	1996/97	344.00	340.00	342.50	336.25	335.60	340.00	342.50	355.75	349.40	337.00	345.60	355.00	343.63
	1997/98	343.75	351.25	350.50	321.90	295.00	270.50	238.10	236.25	225.60	252.50	245.00	210.00	278.36
	1998/99	227.50	313.10	291.50	257.50	222.50	198.00	192.50	201.25	209.50	241.25	252.50	258.13	238.77
	1999/00	265.00	250.00	234.00	236.25	248.50	243.13	246.25	240.00	223.75	218.75	211.00	225.00	236.80
	2000/01	247.00	263.75	273.13	284.50	267.50	253.75	228.75	231.00	237.50	205.50	263.75	268.13	252.02
2001/02	260.00	258.13	257.50	236.00	221.88	219.38	217.00	217.38	230.00	254.00	275.00	272.50	243.23	
2002/03	268.50	256.25	255.90	239.75	234.00	230.40	226.20	235.00	230.40	223.50	226.90	246.90	239.48	
2003/04	239.48	321.88	337.50	360.63	371.25	383.00	390.38	344.10	332.50	332.50	267.50	256.88	328.13	
2004/05	241.25	238.00	253.63	245.63	232.50	240.50	246.25	274.60	322.13	334.25	327.70	294.75	270.93	
2005/06	300.00	319.00	319.75	303.75	259.38	263.75	250.63	251.70	250.00	240.00	229.25	237.50	268.73	
2006/07	272.20	306.25	314.31	333.00	346.88	361.50	363.33	344.00	352.75	398.50	404.38	414.38	350.96	
2007/08	472.50	495.63	540.79	545.00	543.13	561.88	547.00	529.00	524.38	554.50	505.00	495.50	526.19	
2008/09	464.13	406.25	389.00	469.38	539.38	424.38	443.13	564.38	630.00	532.50	495.00	508.50	488.84	
2009/10	606.25	595.00	573.50	582.50	594.94	541.70	492.13	455.63	445.00	441.25	451.50	464.38	520.32	
2010/11	501.88	518.00	520.00	524.06	533.75	543.30	556.25	556.00	567.50	556.25	559.00	550.63	540.55	
2011/12	524.38	487.00	441.25	433.50	448.75	487.50	498.75	533.00	579.00	629.00	718.75	721.88	541.90	
2012/13	753.50	716.25	673.34	599.50										
Cottonseed meal, 41% solvent, Memphis, TN	1980/81												166.50	166.50
	1981/82	150.00	150.60	179.00	184.70	159.41	142.50	150.60	154.90	160.50	163.10	161.70	159.20	159.68
	1982/83	151.25	168.00	181.25	185.60	183.75	175.50	187.50	185.00	182.50	198.70	241.00	238.00	189.84
	1983/84	220.00	219.00	214.00	213.00	178.00	187.00	194.00	19.00	178.00	169.00	169.00	152.00	176.00
	1984/85	115.00	102.00	119.00	110.00	106.00	89.00	83.00	78.00	94.00	100.00	100.00	97.00	99.42
	1985/86	117.00	129.00	128.00	146.00	129.00	116.00	129.00	134.00	132.00	137.00	150.60	152.50	133.34
	1986/87	141.90	157.50	160.50	146.25	138.10	128.00	133.80	150.00	155.00	167.00	164.00	142.00	148.67
	1987/88	151.00	195.00	195.00	188.00	160.00	141.00	143.00	148.00	230.00	224.00	181.00	205.00	180.08
	1988/89	212.50	203.00	199.40	200.50	191.25	196.25	184.40	161.50	163.30	167.50	172.00	190.00	186.80
	1989/90	181.25	180.00	180.00	160.00	150.00	146.25	150.00	155.00	147.50	161.50	169.50	178.75	163.31
	1990/91	163.00	147.50	141.25	125.00	118.10	125.00	122.50	118.10	117.20	127.50	130.90	133.10	130.76
	1991/92	131.00	144.40	162.00	156.25	143.10	124.25	121.25	127.50	132.50	133.75	146.90	163.00	140.49
	1992/93	154.40	157.50	174.50	164.40	149.40	153.50	149.00	143.10	153.00	170.30	178.50	193.75	161.78
	1993/94	173.10	181.00	180.00	170.30	173.10	174.00	166.25	157.75	154.10	152.50	144.50	145.00	164.30
	1994/95	134.40	120.50	114.20	106.75	97.50	100.30	98.10	92.75	108.75	116.90	116.50	137.60	112.02
	1995/96	153.25	165.00	185.80	208.80	202.80	195.60	206.25	191.25	192.20	201.75	193.10	193.10	190.74
	1996/97	183.25	196.60	224.50	207.20	183.75	189.10	189.10	193.75	190.30	170.75	176.25	192.00	191.38
	1997/98	189.10	189.10	190.50	153.10	139.10	128.70	116.25	105.00	126.00	145.60	130.30	115.60	144.03
	1998/99	106.50	107.90	119.75	110.60	101.25	106.90	110.90	108.75	114.50	115.00	100.65	111.92	109.55
	1999/00	111.80	112.00	124.20	126.88	130.50	129.38	125.00	123.25	130.63	131.88	130.50	153.12	127.43
	2000/01	150.00	142.50	160.83	184.00	148.75	138.13	140.00	132.50	126.88	129.69	130.63	131.25	142.93
2001/02	131.25	128.13	134.17	133.13	125.00	131.88	124.30	120.88	137.50	151.50	159.75	156.38	136.16	
2002/03	150.10	150.00	156.40	157.40	143.60	142.40	142.40	131.75	131.50	143.00	151.70	153.20	146.12	
2003/04	163.50	185.00		188.00	193.00	205.10	219.68	185.00	185.40	177.50	156.20	142.75	181.92	
2004/05	126.75	119.00	117.00	112.50	131.03	110.80	108.00	110.40	138.75	151.00	143.00	140.00	125.69	
2005/06	133.13	132.50	170.00	172.50	152.50	148.75	144.38	131.50	135.00	132.50	134.50	139.00	143.86	
2006/07	132.40	131.88	152.50	161.00	174.75	185.50	148.25	137.00	131.25	137.50	144.75	167.50	150.36	
2007/08	183.40	176.25	196.67	273.60	292.00	245.00	230.00	240.50	293.25	333.00	290.00	292.00	253.81	

Commodity and mkt yr 1/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Avg 2/	
Cottonseed meal, 41% solvent, Memphis, TN	2008/09	238.75	225.00	229.50	237.50	236.25	213.00	212.50	236.25	306.00	305.00	315.00	308.00	255.23
	2009/10	250.00	260.00	283.75	286.25	253.75	213.00	175.00	171.25	176.00	183.75	198.00	200.00	220.90
	2010/11	225.31	235.00	240.63	245.63	258.75	256.50	240.00	275.50	307.50	313.13	342.50	345.63	273.84
	2011/12	255.63	240.50	220.63	213.00	190.00	225.00	240.63	270.00	294.38	350.50	407.50	393.75	275.13
	2012/13	343.00	376.88	345.00	327.50									
Feather meal, high protein, AR points	1982/83												311.00	311.00
	1983/84	274.00	292.00	305.00	305.00	273.00	282.00	273.00	233.00	205.00	184.00	184.00	180.00	249.17
	1984/85	177.00	166.00	175.00	163.00	150.00	107.00	104.00	81.00	102.00	123.00	114.00	129.00	132.58
	1985/86	160.00	153.00	151.00	153.00	125.00	136.00	127.00	133.00	147.00	147.00	150.30	153.00	144.61
	1986/87	155.30	170.60	187.75	145.00	141.25	139.00	138.10	138.00	159.00	153.00	179.00	187.00	157.75
	1987/88	203.00	221.00	286.00	265.00	230.00	225.00	219.00	224.00	325.00	279.00	252.00	277.80	250.57
	1988/89	280.60	251.00	286.90	298.00	282.50	285.00	260.00	213.00	215.50	242.50	202.60	225.00	253.55
	1989/90	227.00	246.25	260.00	237.00	207.20	199.40	207.50	182.40	170.50	181.00	176.90	186.25	206.78
	1990/91	202.00	223.75	227.00	207.50	167.50	204.50	206.00	189.40	170.75	173.20	178.80	202.50	196.08
	1991/92	198.80	205.00	227.50	221.40	209.75	226.00	198.10	191.25	195.20	192.50	201.75	223.80	207.59
	1992/93	240.00	261.25	276.00	271.25	265.00	235.50	246.75	227.50	223.20	256.25	245.50	267.50	251.31
	1993/94	275.00	273.50	293.75	292.50	247.50	242.10	215.60	211.90	213.75	191.25	199.60	226.25	240.23
	1994/95	210.60	189.20		191.00	164.40	156.70	142.50	146.90	159.25	158.10	164.40	192.50	170.50
	1995/96	219.00	250.40	333.75	290.00	256.90	265.83	262.50	235.60	260.60	274.50	284.10	306.70	269.99
	1996/97	319.20	359.50	389.00	368.75	300.30	318.75	307.50	302.50	283.13	289.75	355.00	355.00	329.03
	1997/98	347.50	311.25	307.50	242.50	193.75	210.00	208.75	198.10	150.00	190.88	211.25	159.90	227.62
	1998/99	172.50	171.70	165.60	165.00	157.50	152.10	163.30	170.30	169.38	166.63	164.06	174.63	166.06
	1999/00	191.67	202.00	215.00		188.20	205.00	192.00	199.00	199.94	200.25	195.50	253.50	203.82
	2000/01	250.60	235.00	250.00	257.92	231.50	208.13		191.67	203.33	228.00	251.25	247.50	232.26
	2001/02	219.00	200.80	205.60	192.50	181.90	198.75	190.75	172.50	191.25	222.50	263.10	249.40	207.34
	2002/03	225.50	231.25	232.50	215.70	170.00	218.30	212.50	179.20	175.60	207.50	211.70	236.90	209.72
	2003/04	254.20	290.83	290.83	290.83		247.00	247.00						270.12
	2005/06			243.33	282.50	275.63	269.17	255.00	222.50	215.00	215.00	218.75	233.33	243.02
	2006/07	250.00	273.75	293.33	274.17	262.88	292.50	292.50	280.00		253.13	271.88	320.50	278.60
	2007/08	346.50		375.00	397.50	460.00	541.75	439.00	337.50	358.13	493.75	513.33	549.17	437.42
	2008/09	415.00	350.00	323.33	312.50	375.00	469.17	495.00	532.50	548.50	532.50	536.67	586.67	456.40
	2009/10	581.67	581.67	479.00	494.17	506.67	463.00	435.63	475.00	498.50	506.88	381.67	352.50	479.70
	2010/11	411.56	421.67	392.50	355.83	395.00	482.00	568.75	556.67	455.00	446.67	544.17	536.67	463.87
	2011/12	442.50	376.50	392.50	484.90	503.13	458.33	473.13	540.00	551.88	578.80	694.38	848.75	528.73
	2012/13	716.50	574.38	613.33	662.00									
Fish meal, 60% protein, domestic, East Coast	1980/81												378.00	378.00
	1981/82	383.75	370.00	354.00	370.00	377.50	377.00	360.00	360.00	335.00	306.25	315.50	311.25	351.69
	1982/83	324.25	346.00	370.00	375.00	370.00	363.00	362.50	357.50	336.50	325.00	397.00	415.00	361.81
	1983/84	425.00	424.00	407.00	393.00	374.00	384.00	381.00	360.00	354.00	329.00	299.00	292.00	368.50
	1984/85	295.00	309.00	308.00	309.00	291.00	281.00	280.00	232.00	209.00	206.00	207.00	241.00	264.00
	1985/86	285.00	259.00	298.00	291.00	288.00	320.00	290.00	287.00	273.00	278.00	303.10	320.40	291.04
	1986/87	318.00	317.50	315.80	313.30	315.75			336.00	360.00	354.00	363.00	364.00	335.74
	1987/88	373.00	401.00	449.00	449.00	421.00		426.00	456.00	554.00	571.00	528.00	530.00	468.91
	1988/89	523.10	505.00	471.90	463.50	436.60	427.50	413.10	395.00	383.75	396.90	397.00	382.50	432.99
	1989/90	381.00	384.40	386.25	388.50	389.40	387.50	320.60	341.00	313.75	309.50	316.25	333.30	354.29
	1990/91	364.00	363.13	316.90		356.25	351.90	329.50	325.00	316.25	324.50	358.75	385.00	344.65
	1991/92	403.50	406.90	321.50	394.40	390.60		348.00	364.20	365.80	345.00	300.70	404.00	367.69
	1992/93	412.50	412.50	410.00					333.75	334.00	375.00	365.50	344.40	373.46
	1993/94	326.90	342.50	361.25	350.00	350.00	344.00	326.25	330.00	327.50	318.30	321.50	321.90	335.01
	1994/95	326.25	346.50	356.70	360.50	367.50	377.20	393.30	362.50	359.40	355.00	363.50	375.00	361.95
	1995/96	424.50	536.25	547.50	537.00	451.40	517.50	469.50	445.00	425.00	435.60	453.10	480.60	476.91
	1996/97	503.00	500.90	502.50	493.75	498.75	510.60	484.00	512.50	515.00	491.25	502.50	517.50	502.69
	1997/98	550.60	583.10	602.50	597.50	580.00	564.50	550.60		505.60	517.50	537.80	510.00	554.52
	1998/99	511.25	518.75	504.50	475.00	435.00	368.75	350.00	333.75	321.50	311.88	302.00	301.25	394.47
	1999/00	309.40	322.50	329.40	333.13	333.00	334.00	332.50	328.00		339.38	332.00	337.50	330.07
	2000/01	352.50	375.00	402.50	392.50	401.25	403.13	400.50	393.13	399.35	405.00	414.38	435.00	397.85
	2001/02	447.00	458.75	470.00	476.50	485.00	525.60	527.50	487.50		494.00	497.50		486.94
	2002/03	497.50								483.75	489.50	492.50	485.00	489.65
	2003/04	471.25	488.75	488.75	488.75	506.67				522.50	522.50		535.00	503.02
	2004/05	540.00	539.00	540.00	540.00	545.63	571.50	605.00	604.00	604.00	600.00	600.00		571.74
	2006/07											860.00	856.25	858.13
	2007/08	855.00	847.50	830.00	844.00	865.00	888.75	900.00	900.00	900.00	905.00	905.00	882.00	876.85
	2008/09	856.25	787.50	780.00	760.00	750.00	747.00	744.00	768.75	799.00	815.00	825.63	906.50	794.97
	2009/10	1,015.63	1,015.63	1,136.00	1,182.50	1,188.13	1,217.00	1,318.13	1,362.50	1,375.00	1,375.00	1,350.00	1,296.80	1,236.03

Commodity and mkt yr 1/		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Avg 2/
Fish meal, 60%	2010/11	1,200.00	1,191.00	1,140.00	1,156.25	1,373.75	1,392.50	1,380.63	1,288.00	1,243.75	1,180.63	1,134.50	1,073.75	1,229.56
protein, domestic,	2011/12	1,053.13	1,055.00	1,036.25	1,025.00	1,025.00	1,025.00	1,025.00	1,100.00	1,168.34	1,180.00	1,227.50	1,226.88	1,095.59
East Coast	2012/13	1,265.00	1,415.00	1,427.50	1,441.50									
Distillers dried grains, Lawrenceburg, IN	1980/81												150.00	150.00
	1981/82	151.25	153.75	148.00	146.25	147.60	139.40	136.50	142.00	147.00	153.00	145.25	137.60	145.63
	1982/83	136.25	137.00	137.00	138.75	136.75	140.20	144.50	147.00	150.20	150.60	155.60	168.00	145.15
	1983/84	175.00	183.00	190.00	190.00	185.00	174.00	166.00	168.00	166.00	157.00	148.00	139.00	170.08
	1984/85	120.00	97.00	93.00	94.00	96.00	94.00	87.00	83.00	85.00	89.00	95.00	96.00	94.08
	1985/86	100.00	105.00	111.00	115.00	114.00	110.00	112.00	112.00	110.00	102.00		131.50	111.14
	1986/87	129.00	128.60	124.80	113.25	110.10	105.10	100.75	111.00	116.00	118.00		118.00	115.87
	1987/88	118.00	123.00	128.00	139.00	140.00	136.00	129.00	127.00	132.00	178.00	173.00	142.00	138.75
	1988/89	144.00	147.60	138.00	138.00	138.00	140.00	145.50	144.00	140.00	134.00		141.75	140.99
	1989/90	140.00	131.00	121.00	122.00	120.25	115.25	117.25	119.60	120.75	119.00		122.25	122.58
	1990/91	124.20	129.50	133.50	134.80	136.25	138.00	134.00	128.00	123.00	90.70		118.00	126.36
	1991/92	118.00	122.00	126.60	128.00	127.60	124.10	121.00	117.25	117.20	126.00		130.00	123.43
	1992/93	110.25	134.00	135.00	135.00	135.00	131.00	123.00	106.00	106.00	106.00		120.00	121.93
	1993/94	121.25	127.00	130.00	130.00	130.00	127.00	122.00	118.40	116.00	120.00		120.00	123.79
	1994/95	121.25	124.00	120.75	105.60	97.00	93.75	93.50	98.00	98.90	101.00		112.00	105.98
	1995/96	121.70	142.60	146.50	144.80	144.00	145.00	156.60	186.50	190.00	175.40		164.00	156.10
	1996/97	160.80	145.00	143.10	144.00	149.00	148.50	136.80	128.50	126.90	125.00		130.00	139.78
	1997/98	128.75	133.00	125.80	124.10	118.40	107.80	87.00	85.50	81.00	86.00	86.00	105.76	
	1998/99	75.00	74.00	78.00	87.00	97.00	92.00	83.00	84.00	87.00	91.67		88.00	85.15
	1999/00	88.00	88.00	88.00	85.00	82.50	73.75	70.00	73.60	76.00	81.00		73.00	79.90
	2000/01	73.00	73.00	61.60	101.80	105.00	102.00	101.00	88.40	75.00	60.00		46.00	80.62
	2001/02	92.00	92.00	90.75	86.00	81.25	79.00	70.80	73.50	75.00	61.60			80.19
	2002/03	97.00	96.30	95.00	83.50	82.75	85.00	93.30	86.00	81.00	81.00			88.09
	2003/04	91.00	105.00	128.00	125.00	119.00	120.00	128.00	123.00	123.00	123.00		85.00	115.45
	2004/05	88.00	78.00	71.00	71.00	71.00	73.00	73.50	74.00	76.00	76.00	80.00	80.00	75.96
	2005/06	78.00	78.00	78.00	87.60	92.00	95.00	95.00	92.00	87.00	83.00	81.50	80.00	85.59
	2006/07	75.00	85.00	115.00	118.00	129.00	130.88	131.00	105.00	105.00	105.00	105.00	105.00	109.07
	2007/08	115.00				165.00	165.00	160.00	160.00	163.75	165.00	165.00	150.00	156.53
	2008/09	135.00	126.25	115.00	105.00	115.00	125.00	117.50	115.00	115.00	130.00	115.00	90.00	116.98
	2009/10	102.50	122.50	120.00	130.00	130.00	122.00	115.00	105.00	105.00	105.00	113.00	120.00	115.83
	2010/11	120.00	150.40	158.00	174.50	185.00	195.00	205.00	205.00	210.00	210.00	214.00	215.00	186.83
	2011/12	212.00	202.00	200.00	200.00	200.00								202.80
Hominy feed, IL points	1980/81												88.10	88.10
	1981/82	88.25	83.75	79.60	81.75	69.00	65.20	79.50	85.00	85.80	81.75	70.90	73.90	78.70
	1982/83	73.00	82.00	79.60	77.90	80.75	88.60	107.00	109.50	109.00	112.75	116.80	121.00	96.49
	1983/84	119.00	122.00	118.00	114.00	106.00	108.00	110.00	103.00	103.00	97.00	98.00	102.00	108.33
	1984/85	89.00	77.00	79.00	81.00	74.00	70.00	79.00	83.00	78.00	83.00	80.00	77.00	79.17
	1985/86	77.00	77.00	86.00	85.00	85.00	85.00	86.00	85.00	83.00	72.00	74.25	75.00	80.85
	1986/87	61.60	65.75	64.40	60.50	58.75	51.50	52.75	67.00	69.00	74.00	71.00	65.00	63.44
	1987/88	66.00	71.00	80.00	80.00	78.00	79.00	80.00	82.00	93.00	104.00	101.00	101.25	84.60
	1988/89	98.00	89.90	94.40	97.60	90.60	93.90	96.75	89.00	83.75	81.90	82.90	89.00	90.64
	1989/90	91.00	85.75	88.70	85.80	82.90	89.60	94.10	94.40	92.00	87.70	87.00	90.00	89.08
	1990/91	85.70	85.00	84.50	85.50	83.00	82.50	82.10	68.10	73.90	77.00	79.13	80.00	80.54
	1991/92	77.20	83.60	86.20	88.00	93.60	91.70	92.75	84.50	83.90	83.25	77.90	76.40	84.92
	1992/93	72.50	67.10	66.90	65.60	60.00	60.80	66.90	69.40	65.70	73.25	69.50	69.00	67.22
	1993/94	68.50	81.10	89.90	98.75	92.60	85.50	84.00	83.30	79.75	68.60	69.10	64.90	80.50
	1994/95	67.90	71.90	77.60	83.40	79.75	80.25	81.25	82.40	96.90	97.75	94.50	91.90	83.79
	1995/96	99.90	109.25	112.10	125.75	127.90	134.25	147.00	155.75	154.90	151.60	127.50	127.50	131.12
	1996/97	99.90	90.50	87.50	84.00	84.00	92.50	96.60	89.90	83.25	82.20	86.50	89.60	88.87
	1997/98	89.00	93.50	93.60	92.10	90.00	87.10	80.60	74.90	69.00	70.50	63.10	54.00	79.78
	1998/99	57.50	63.25	64.80	68.00	65.25	64.40	69.00	78.00	67.50	62.63	57.30	53.69	64.28
	1999/00	55.20	50.60	53.40	67.75	71.30	70.50	67.13	66.10	59.00	47.26	48.30	47.50	58.67
	2000/01	53.10	54.13	60.25	59.60	50.88	50.63	48.38	49.20	49.75	55.20	63.25	65.88	55.02
	2001/02	59.30	60.88	60.63	63.50	64.63	65.44	62.90	58.38	58.13	56.00	67.63	81.38	63.23
	2002/03	78.90	73.10	80.20	77.60	81.60	80.60	77.90	76.50	76.25	73.00	65.75	67.30	75.73
	2003/04	61.60	87.55	92.33	99.35	81.13	89.20	96.13	93.30	93.30	81.13	69.50	57.75	83.52
	2004/05	58.38	57.00	59.13	57.13	50.38	47.50	45.63	48.20	48.50	52.50	53.10	54.63	52.67
	2005/06	49.75	47.80	51.50	50.00	52.63	51.51	52.19	54.95	55.63	55.88	52.13	49.19	51.93
	2006/07	67.40	86.69	97.03	110.13	123.88	120.82	109.94	101.85	107.13	102.55	94.53	94.13	101.34
	2007/08	101.25	103.82	107.92	129.60	152.94	154.82	162.75	168.38	173.94	189.25	178.94	156.75	148.36
	2008/09	125.63	120.69	96.20	89.26	91.85	95.20	98.25	101.00	116.85	88.13	82.38	76.95	98.53

Commodity and mkt yr 1/		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Avg 2/
Hominy feed, IL points	2009/10	85.69	96.13	94.30	97.19	95.25	90.20	81.14	79.91	79.65	82.69	90.28	108.44	90.07
	2010/11	134.82	158.85	167.32	174.88	180.00	191.50	200.82	205.50	212.82	214.38	216.75	218.75	189.70
	2011/12	203.13	199.50	194.38	199.65	197.25	194.06	191.31	195.35	201.31	237.25	264.69	264.06	211.83
	2012/13	251.00	233.44	216.25	221.50									

1/ October-September.

2/ Simple average of monthly prices reported for the marketing year.

3/ f.o.b. = free on board.

Source: USDA, Agricultural Marketing Service, Grain and Feed Market News.

Table 16--Byproduct feeds: Average wholesale price, bulk, specified markets (dollars per ton) --Continued

Commodity and mkt yr 1/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Avg 2/	
Meat and bone meal, Central US	1980/81												234.50	234.50
	1981/82	230.25	221.90	211.00	206.25	209.40	211.00	220.60	208.75	208.00	204.40	192.00	186.25	209.15
	1982/83	183.75	209.30	210.60	225.00	232.50	231.00	246.90	213.10	199.50	198.75	244.50	240.00	219.58
	1983/84	210.00	240.00	229.00	232.00	207.00	223.00	209.00	210.00	195.00	175.00	167.00	163.00	205.00
	1984/85	179.00	174.00	174.00	176.00	173.00	146.00	126.00	108.00	120.00	130.00	141.00	151.00	149.83
	1985/86	165.00	171.00	174.00	169.00	153.00	160.00	150.00	171.00	175.00	173.00	178.40	187.10	168.88
	1986/87	183.10	189.40	198.50	175.25	173.10	178.60	191.90	217.00	222.00	222.00	210.00	213.00	197.82
	1987/88	221.00	233.00	243.00	239.00	229.00	237.00	244.00	256.00	357.00	270.00	264.00	278.75	255.98
	1988/89	280.60	271.10	258.80	275.40	261.10	266.00	254.40	229.30	258.10	266.60	217.80	231.40	255.88
	1989/90	225.90	220.10	220.00	194.60	194.40	199.40	199.10	199.20	203.50	205.50	194.40	200.50	204.72
	1990/91	209.20	211.25	209.40	198.50	191.25	205.60	205.00	194.40	195.75	205.10	224.40	232.50	206.86
	1991/92	227.00	219.40	208.50	208.90	205.90	215.70	202.25	206.50	206.20	197.10	204.40	217.20	209.92
	1992/93	216.60	208.60	214.50	225.00	214.25	215.80	221.90	208.90	208.50	268.40	231.50	218.10	221.00
	1993/94	205.80	219.25	228.40	215.30	209.70	204.70	198.10	207.50	205.10	187.75	182.00	188.75	204.36
	1994/95	184.60	172.70	163.10	176.25	181.00	180.75	160.60	159.60	161.60	159.80	157.40	166.70	168.68
	1995/96	221.00	226.60	228.80	236.50	217.60	216.50	212.90	220.20	231.80	239.60	246.60	279.80	231.49
	1996/97	272.10	261.70	272.00	262.90	258.80	285.00	287.70	277.60	279.30	271.41	261.00	272.10	271.80
	1997/98	260.40	221.10	226.60	189.50	160.40	171.10	161.60	158.10	161.80	171.25	156.80	133.40	181.00
	1998/99	141.30	154.00	151.20	143.00	131.70	124.50	128.70	129.60	137.10	133.75	139.61	142.21	138.06
	1999/00	150.20	159.70	156.71	156.89	159.69	163.88	167.93	181.33	174.64	173.45	170.95	182.63	166.50
	2000/01	150.20	159.70	156.71	156.89	159.69	163.88	167.93	181.33	174.64	173.45	170.95	182.63	166.50
	2001/02	168.22	160.70	160.79	158.14	166.07	187.20	174.89	156.51	159.48	167.05	168.84	164.54	166.04
	2002/03	160.40	156.40	160.55	169.80	169.75	180.50	172.70	170.90	172.50	177.60	194.10	207.00	174.35
	2003/04	222.00	263.70	257.24	118.33	139.81	270.00	270.00	209.73	201.33	255.00	182.57	168.02	213.14
	2004/05	126.31	142.12	162.99	142.23	138.84	174.43	200.33	191.70	205.32	176.56	152.26	152.31	163.78
	2005/06	145.46	142.46	146.35	167.73	165.59	170.11	149.70	139.69	145.46	144.61	136.86	120.51	147.88
	2006/07	123.35	172.60	183.41	182.37	196.00	220.09	213.55	204.26	217.01	231.81	224.46	239.78	200.72
	2007/08	248.71	248.49	282.34	326.25	375.48	379.78	319.25	279.33	322.83	397.21	375.45	378.19	327.78
	2008/09	276.35	253.61	233.55	251.80	284.28	307.61	346.35	384.50	451.70	368.75	362.17	357.93	323.22
	2009/10	268.05	298.95	339.50	314.47	289.50	286.91	265.96	280.19	316.70	336.07	301.05	285.79	298.60
	2010/11	293.26	314.64	304.05	304.39	317.37	354.50	405.38	429.50	395.05	367.30	337.26	333.17	346.32
	2011/12	299.02	284.24	280.76	285.08	289.60	337.49	421.08	439.82	393.29	414.07	444.80	490.16	364.95
	2012/13	463.59	380.38	320.42	338.16									
Rice bran, f.o.b. mills, AR 3/	1980/81												60.60	60.60
	1981/82	58.90	64.70	81.25	85.10	72.75	65.75	64.10	66.75	65.40	58.40	60.80	62.40	67.19
	1982/83	67.10	80.80	85.00	80.00	55.80	55.40	57.40	77.00	68.80	63.75	69.40	84.00	70.37
	1983/84	93.00	106.00	120.00	123.00	64.00	80.00	79.00	64.00	64.00	66.00	68.00	57.00	82.00
	1984/85	54.00	61.00	71.00	91.00	74.00	54.00	44.00	52.00	60.00	54.00	42.00	42.00	58.25
	1985/86	40.00	49.00	68.00	85.00	69.00	51.00	47.00	28.00	28.00	14.00	20.40	33.00	44.37
	1986/87	27.40	33.10	46.50	45.00	35.00	22.30	26.50	27.00	26.00	24.00	26.00	34.00	31.07
	1987/88	41.00	57.00	58.00	67.00	56.00	56.00	64.00	45.00	60.00	95.00	66.00	62.40	60.62
	1988/89	69.90	67.50	77.50	74.70	57.10	73.75	62.25	56.40	56.75	56.70	62.90	65.25	65.06
	1989/90	63.40	72.00	78.90	83.10	54.00	52.60	60.20	72.10	74.40	95.30	78.75	64.40	70.76
	1990/91	63.10	56.90	66.50	75.20	57.75	62.60	66.40	54.65	59.10	60.10	53.40	49.90	60.47
	1991/92	46.60	59.90	75.50	77.50	60.50	52.70	52.60	50.10	51.90	56.75	49.20	42.50	56.31
	1992/93	45.10	62.60	76.75	79.90	57.60	53.80	51.00	32.75	45.30	50.60	48.30	52.00	54.64
	1993/94	50.00	65.40	83.00	94.10	101.10	87.50	59.00	63.60	65.10	57.60	61.70	55.60	70.31
	1994/95	54.70	60.40	64.70	67.00	51.60	44.40	45.50	36.60	51.40	63.90	77.50	73.00	57.56
	1995/96	77.50	96.40	113.20	133.00	111.25	89.60	107.50	111.25	98.75	116.50	108.75	105.00	105.73
	1996/97	101.60	103.00	106.60	110.50	88.75	80.60	80.60	83.50	89.00	78.62	71.25	70.50	88.71
	1997/98	70.20	86.40	89.00	86.50	87.40	81.40	72.60	45.75	47.60	69.37	57.70	38.50	69.37
	1998/99	37.50	40.10	54.30	62.00	51.25	35.30	44.75	41.00	36.60	39.38	35.90	36.50	42.88
	1999/00	39.50	47.90	57.80	64.80	53.50	47.38	39.62	39.70	42.50	35.67	31.00	36.83	44.68
	2000/01	42.70	43.75	49.33	67.38	61.88	50.75	41.60	43.50	48.13	54.00	49.00	44.13	49.68
	2001/02	46.00	47.00	47.50	54.75	52.00	48.00	40.40	34.00	37.75	45.10	44.38	50.00	45.57
	2002/03	59.75	63.10	65.00	71.25	72.25	54.70	36.20	39.60	51.50	54.60	53.40	59.70	56.75
	2003/04	60.00	75.00		102.50	90.00	75.00	75.00	62.50	63.62	68.75	77.20	74.62	74.93
	2004/05	76.25	77.80	78.33	70.20	70.00	57.87	55.00	41.30	36.25	36.00	41.60	42.75	56.95
	2005/06	48.00	48.75	63.13	67.50	60.63	49.63	47.00	47.20	46.25	57.50	66.38	75.63	56.47
	2006/07	81.00	90.63	94.17	97.00	100.63	106.88	92.50	82.31	82.63	92.50	95.63	99.50	92.95
	2007/08	99.00	101.38	110.00	106.88	108.25	116.10	118.25	110.63	96.50	112.90	118.13	125.00	110.25
	2008/09	131.88	127.50	131.25	142.50	133.75	123.50	102.50	91.88	87.50	81.25	82.20	88.50	110.35
	2009/10	94.38	106.00	109.17	113.75	117.50	134.38	75.00	67.00	66.25	66.88	65.00	73.50	90.73

Commodity and mkt yr 1/		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Avg 2/
Rice bran, f.o.b. mills, AR 3/	2010/11	77.50	91.50	108.33	121.00	132.50	134.38	103.13	110.50	133.13	146.25	155.00	166.25	123.29
	2011/12	205.50	230.00	235.00	214.50	154.38	142.50	128.50	127.50	136.88	154.50	200.63	207.50	178.11
	2012/13	206.50	206.25	207.50	217.50									
Soybean meal, high protein, Central IL	1982/83				192.00	189.00	193.00	203.00	202.00	191.00	205.00	246.00	247.00	207.56
	1983/84	243.00	239.00	231.00	217.00	199.00	211.00	206.00	204.00	191.00	173.00	165.00	160.00	203.25
	1984/85	157.00	150.00	151.00	147.00	137.00	138.00	129.00	121.00	119.00	123.00	129.00	138.00	136.58
	1985/86	146.00	152.00	154.00	162.00	162.00	175.00	168.00	169.00	170.00	174.00	178.75	182.40	166.10
	1986/87	165.40	167.40	164.30	158.00	169.25	161.20	173.40	190.00	202.00	197.00	180.00	195.00	176.91
	1987/88	202.00	225.00	232.00	212.00	200.00	208.00	218.00	239.00	305.00	275.00	274.00	284.00	239.50
	1988/89	280.10	268.90	266.90	270.10	252.10	254.00	238.00	232.30	246.25	251.00	234.30	234.90	252.40
	1989/90	208.10	194.90	191.60	183.80	172.90	176.40	178.00	189.40	182.00	183.90	186.75	190.00	186.48
	1990/91	185.40	174.25	175.90	167.00	174.50	177.60	182.50	182.10	183.25	181.00	188.75	204.25	181.38
	1991/92	196.30	190.25	183.10	184.00	185.40	185.90	187.20	195.25	203.90	186.25	186.00	187.00	189.21
	1992/93	180.60	181.90	187.60	188.75	179.90	183.60	187.40	193.25	193.10	229.90	219.10	199.90	193.75
	1993/94	194.50	209.40	206.20	198.30	198.40	195.40	188.90	193.75	195.50	181.10	178.60	174.50	192.88
	1994/95	168.50	161.30	156.90	156.40	151.30	156.90	161.90	159.10	160.40	170.45	166.70	180.80	162.55
	1995/96	193.90	204.10	223.60	232.00	228.30	226.60	249.30	244.30	238.80	252.50	261.20	276.40	235.92
	1996/97	248.50	251.50	250.60	249.20	262.40	280.50	288.60	306.40	287.90	273.56	273.30	278.30	270.90
	1997/98	229.30	245.30	222.50	202.80	192.75	174.20	162.50	160.00	168.60	183.40	146.25	135.80	185.28
	1998/99	135.70	144.50	146.40	138.80	132.30	133.00	134.50	133.20	139.10	132.73	141.69	150.63	138.55
	1999/00	153.60	154.70	154.00	163.41	170.85	175.50	177.53	189.34	177.45	164.42	159.60	176.75	168.10
	2000/01	171.52	179.95	195.65	183.17	166.09	156.32	158.48	165.14	172.60	184.29	178.46	171.49	173.60
	2001/02	165.45	166.10	154.18	158.01	153.11	160.49	161.57	164.28	170.33	187.45	186.25	185.45	167.72
2002/03	168.20	163.20	163.60	167.40	176.80	175.40	182.10	195.40	191.90	187.30	189.70	217.95	181.58	
2003/04	225.20	242.00	231.54	252.15	265.88	301.14	265.88	307.13	311.50	293.63	206.70	174.25	256.42	
2004/05	154.25		161.60	166.15	167.95	186.90	194.35	200.02	218.83	216.05	199.22	176.43	185.61	
2005/06	164.88	170.00	193.17	183.64	176.73	175.04	174.64	175.77	177.66	168.97	159.77	168.92	174.10	
2006/07	177.63	190.62	180.84	190.56	208.81	205.26	189.37	198.66	229.70	222.05	217.63	254.41	205.46	
2007/08	260.55	280.76	314.78	331.28	345.88	331.57	329.94	325.48	370.92	412.25	355.35	352.70	334.29	
2008/09	260.66	267.37	268.24	306.85	297.42	292.22	324.27	380.37	418.47	373.18	405.27	379.68	331.17	
2009/10	325.69	328.18	333.93	314.23	295.79	277.61	291.21	287.85	305.78	325.56	331.76	317.65	311.27	
	2010/11	321.92	341.78	351.93	368.54	358.59	345.43	335.87	342.30	347.45	346.52	349.60	336.32	345.52
	2011/12	301.45	292.22	281.66	310.65	330.37	365.96	394.30	415.17	422.60	515.83	564.69	529.37	393.69
	2012/13	488.46	466.16	460.09	429.74									
Urea, 42% nitrogen, Fort Worth, TX	1980/81												225.45	
	1981/82	225.00	225.00	225.45	225.45	225.45	225.45	225.45	210.55	210.34	210.55	210.55	210.55	219.15
	1982/83	210.55	210.55	225.00	210.00	210.00	210.00	210.00	210.00	210.00	210.00	210.00	225.00	212.59
	1983/84	225.00	225.00	225.00	225.00	225.00	225.00	210.00	204.00	204.00	204.00	220.00	222.00	217.83
	1984/85	219.00	222.00	222.00	222.00	222.00	222.00	222.00	220.00	220.00	220.00	220.00	220.00	220.92
	1985/86	220.00	220.00	220.00	220.00	214.00	214.00	214.00	214.00	214.00	214.00	214.00	225.00	216.92
	1986/87	225.00	225.00	225.00	225.00	225.00	225.00	225.00	225.00	225.00	225.00	225.00	225.00	225.00
	1987/88	225.00	225.00	225.00	225.00	225.00	225.00	225.00	225.00	225.00	225.00	225.00	225.00	225.00
	1988/89	225.00	225.00	225.00	225.00	212.00	189.00	190.00	190.00	190.00	190.00	190.00	190.00	203.42
	1989/90	190.00	194.00	195.00	195.00	205.75	205.00	201.67	196.67	200.00	200.00	201.88	202.00	198.91
	1990/91	208.50	198.50	185.00	185.00	185.00	187.00	185.00	185.00	185.00	185.00	183.33	180.00	187.69
	1991/92	180.00	180.00	180.00	180.00	180.00	180.00	180.00	180.00	190.00	190.00	190.00	190.00	183.33
	1992/93	190.00	190.00	190.00	190.00	190.00	190.00	190.00	190.00	190.00	190.00	190.00	185.00	189.58
	1993/94	185.00	185.00	185.00	185.00	185.00	185.00	185.00	185.00	185.00	185.00	185.00	185.00	185.00
	1994/95	195.00	210.00	210.00	225.00	240.00	247.50	255.00	240.00	230.00	230.00	225.00	225.00	227.71
	1995/96	237.00	255.00	265.00	265.00	245.00	245.00	245.00	245.00	245.00	215.00	205.00	205.00	239.33
	1996/97	205.00	205.00	205.00	205.00	205.00	203.00	195.00	195.00	188.75	200.00	200.00	200.00	200.56
	1997/98	175.00	175.00	175.00	169.00	163.00	171.50	171.25	190.00	195.00	195.00	188.75	165.00	177.79
	1998/99	161.67	162.50	155.00	155.00	155.00	155.00	155.00	150.00	150.00	146.25	145.00	145.00	152.95
	1999/00	152.50	160.00	162.50	170.00	195.00	210.00	210.00	210.00	216.00	232.50	232.50	228.33	198.28
2000/01	235.00	245.00	245.00	265.00	280.00	271.00	246.25	217.00	195.00	194.00	198.00	195.00	232.19	
2001/02	200.00	206.25	210.00	203.00	200.00	205.00	205.00	208.00	207.50	216.00	240.00	240.00	211.73	
2002/03	240.00	240.00	240.00	245.00	267.50	287.50	301.00	315.00	310.00	299.00	295.00	271.25	275.94	
2003/04	242.00	233.75	235.00	236.25	240.00	246.00	244.00	250.00	250.00	260.00	256.25	265.00	246.52	
2004/05	270.00	277.50	280.00	280.00	275.00	279.00	287.50	307.50	320.00	306.25	321.00	352.50	296.35	
2005/06	350.00	350.00	350.00	350.00	306.00	302.00	307.50	319.00	332.75	338.75	340.00	340.00	332.17	
2006/07	340.00	310.00	290.00	318.20	340.00	360.00	368.33	354.00	335.00	335.00	335.00	350.00	336.29	
2007/08	375.00	407.50	460.00	440.00	445.00	420.00	420.00	426.67	612.50	660.00	792.50	811.25	522.53	
2008/09	760.25	370.00	340.00	338.00	362.50	365.00	375.50	353.60	305.00	346.00	350.00	345.00	384.24	
2009/10	314.00	314.00	332.50	334.00	340.00	340.00	340.00	331.25	325.00	312.00	320.00	320.00	326.90	

Commodity and mkt yr 1/		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Avg 2/
Urea, 42% nitrogen, Fort Worth, TX	2010/11	356.67	416.00	457.00	580.33	607.50	615.00	615.00						
	2011/12								731.00	789.00	673.33	606.67	590.00	
	2012/13	610.00	595.00	546.00										
Wheat bran, Kansas City, MO	1980/81												90.20	90.20
	1981/82	97.25	90.90	103.60	79.50	77.10	74.10	87.25	78.50	79.20	70.00	68.70	83.00	82.43
	1982/83	80.25	95.00	82.25	85.25	74.75	80.60	106.50	73.50	77.40	83.00	102.60	110.00	87.59
	1983/84	113.00	122.00	117.00	116.00	80.00	93.00	91.00	85.00	75.00	78.00	81.00	84.00	94.58
	1984/85	81.00	74.00	85.00	70.00	63.00	56.00	61.00	65.00	69.00	65.00	51.00	53.00	66.08
	1985/86	63.00	73.00	90.00	64.00	54.00	62.00	72.00	60.00	53.00	33.00	43.40	42.70	59.18
	1986/87	36.00	59.25	58.20	57.00	47.00	45.50	36.10	38.00	36.00	44.00	38.00	56.00	45.92
	1987/88	67.00	70.00	89.00	91.00	70.00	75.00	59.00	49.00	91.00	87.00	77.00	96.25	76.77
	1988/89	97.75	93.10	93.80	93.90	107.40	102.10	83.25	78.40	60.50	57.90	67.40	74.00	84.13
	1989/90	93.00	100.00	93.90	89.30	74.00	71.50	79.10	81.90	69.75	72.30	68.75	73.60	80.59
	1990/91	79.00	78.75	70.63	79.10	69.40	70.40	56.30	51.90	52.75	55.70	63.50	61.60	65.75
	1991/92	72.90	84.40	81.80	76.90	78.40	77.40	60.10	59.10	62.10	60.25	56.50	68.30	69.85
	1992/93	79.60	86.40	92.30	81.00	62.50	69.70	59.60	54.75	55.80	58.10	64.50	84.25	70.71
	1993/94	78.50	91.00	85.75	104.10	101.80	83.90	75.60	66.40	64.10	69.90	73.70	73.10	80.65
	1994/95	69.00	67.90	71.30	60.00	62.50	73.90	55.75	49.70	63.60	61.80	71.90	88.10	66.29
	1995/96	93.30	111.00	126.60	131.20	118.70	128.60	148.00	114.70	127.80	112.70	115.80	115.40	120.32
	1996/97	103.20	100.70	113.00	103.10	96.20	97.10	86.40	82.90	64.80	61.50	69.80	80.30	88.25
	1997/98	89.40	101.50	91.70	95.30	82.50	81.00	59.25	55.50	57.90	67.80	53.40	43.90	73.26
	1998/99	49.00	60.00	68.10	80.10	62.00	68.50	54.10	41.40	45.70	39.20	44.91	57.64	55.89
	1999/00	54.80	52.90	62.80	62.81	69.50	56.30	49.09	49.16	49.00	42.53	37.72	53.88	53.37
	2000/01	53.04	57.12	81.50	96.07	64.74	55.52	51.10	42.93	53.29	63.60	69.11	67.17	62.93
	2001/02	59.76	66.38	76.02	57.14	60.53	66.00	52.27	41.09	49.65	53.95	61.25	72.88	59.74
	2002/03	71.50	66.70	78.30	70.10	70.60	65.10	50.00	49.95	54.50	46.10	63.00	68.70	62.88
	2003/04	71.30	86.90	90.48	90.57	80.39	82.93	77.40	68.28	58.71	51.78	59.45	59.02	73.10
	2004/05	63.41	60.90	61.92	67.10	49.67	55.02	44.90	40.23	47.05	54.18	42.98	42.83	52.52
	2005/06	56.00	64.57	87.48	72.05	69.61	76.05	50.21	49.24	61.95	69.83	59.24	64.63	65.07
	2006/07	77.59	97.02	124.00	120.28	133.71	96.75	62.90	57.43	50.75	37.36	55.52	82.26	82.96
	2007/08	106.00	120.14	137.29	142.36	170.65	129.28	120.84	119.95	129.71	150.52	138.57	130.05	132.95
	2008/09	124.91	127.71	129.00	123.28	125.36	69.64	82.62	87.70	76.66	75.02	76.19	61.64	96.64
	2009/10	90.39	118.63	106.41	111.31	87.61	71.02	58.79	52.00	58.36	56.05	77.77	124.40	84.40
	2010/11	134.69	141.88	164.31	157.33	145.13	151.35	151.38	171.31	158.80	174.80	199.93	219.69	164.22
	2011/12	185.69	198.55	196.24	138.58	136.35	127.67	108.05	136.28	144.36	212.28	256.11	216.21	171.36
	2012/13	208.57	193.60	217.37	196.20									
Wheat middlings, Kansas City, MO	1980/81												90.20	90.20
	1981/82	97.25	90.90	103.60	79.50	77.10	74.10	87.25	78.50	79.20	70.00	68.70	83.00	82.43
	1982/83	80.25	95.00	82.25	85.25	74.75	80.60	106.50	73.50	77.40	83.00	102.60	110.00	87.59
	1983/84	113.00	122.00	117.00	116.00	80.00	93.00	91.00	85.00	75.00	78.00	84.00	84.00	94.83
	1984/85	81.00	74.00	85.00	70.00	63.00	56.00	61.00	65.00	69.00	65.00	51.00	53.00	66.08
	1985/86	63.00	73.00	90.00	64.00	54.00	62.00	72.00	60.00	53.00	33.00	51.00	55.90	60.91
	1986/87	45.40	56.75	63.60	60.25	53.10	44.70	52.40	38.00	36.00	44.00	38.00	56.00	49.02
	1987/88	67.00	70.00	89.00	91.00	70.00	75.00	59.00	49.00	91.00	92.00	79.00	96.25	77.35
	1988/89	97.75	93.10	93.80	93.90	107.40	102.10	83.25	78.40	60.50	57.90	67.40	73.90	84.12
	1989/90	93.25	100.00	93.90	89.30	74.00	71.50	79.10	81.90	69.75	72.30	68.75	73.60	80.61
	1990/91	79.00	78.75	70.63	79.10	69.40	70.40	56.30	51.90	52.75	55.70	63.50	61.60	65.75
	1991/92	72.90	84.40	81.80	76.90	78.40	77.40	60.10	59.10	62.10	60.25	56.50	68.30	69.85
	1992/93	79.60	86.40	92.30	81.00	66.25	69.70	59.60	54.75	55.80	58.10	64.50	84.25	71.02
	1993/94	78.50	91.00	85.75	104.10	101.90	83.90	75.60	66.40	64.10	69.90	72.70	73.10	80.58
	1994/95	69.00	67.90	71.30	60.00	62.50	73.90	55.75	49.70	63.61	61.80	71.90	88.10	66.29
	1995/96	93.40	111.00	126.60	131.20	118.70	128.90	148.00	114.70	127.80	112.70	115.80	115.40	120.35
	1996/97	103.20	100.70	113.00	103.10	96.20	97.10	86.40	82.90	64.80	61.50	69.80	80.30	88.25
	1997/98	89.40	101.50	91.70	95.30	82.50	81.00	59.25	55.50	57.90	67.84	53.40	43.90	73.27
	1998/99	49.00	60.00	68.10	80.10	62.00	68.50	54.10	41.40	45.70	39.20	44.91	57.64	55.89
	1999/00	54.80	52.90	56.13	62.81	69.50	56.30	49.08	49.16	49.00	42.53	37.72	53.88	52.82
	2000/01	52.35	57.12	81.50	96.07	64.82	55.52	51.10	42.93	53.29	63.60	69.11	67.17	62.88
	2001/02	59.76	66.38	76.45	57.14	60.53	66.00	52.27	41.02	49.80	53.95	61.25	72.68	59.77
	2002/03	71.50	66.70	78.30	70.20	70.70	64.80	50.00	49.80	54.70	46.10	63.00	68.70	62.88
	2003/04	71.30	86.50	90.26	90.58	80.37	82.34	77.40	68.28	67.50	63.88	62.30	51.13	74.32
	2004/05	44.88	41.60	46.75	46.38	37.88	41.38	38.25	30.60	21.88	25.13	22.90	43.38	36.75
	2005/06	56.00	64.57	87.38	72.05	69.42	75.43	50.21	49.20	61.95	69.83	59.24	64.63	64.99
	2006/07	77.59	97.02	124.40	120.29	133.71	96.75	62.90	57.43	50.75	37.38	55.52	82.26	83.00
	2007/08	106.00	120.14	137.29	142.36	170.65	129.28	120.84	119.95	129.71	150.52	138.33	130.05	132.93

Commodity and mkt yr 1/	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Avg 2/
Wheat middlings, 2008/09	124.91	127.71	129.00	122.83	125.36	69.64	82.62	87.70	76.66	75.02	76.19	61.64	96.61
Kansas City, MO 2009/10	90.39	118.48	106.41	111.31	87.61	71.02	58.79	52.00	58.36	56.05	77.77	124.40	84.38
2010/11	134.69	141.88	164.31	157.33	145.13	151.35	151.38	171.31	158.80	174.80	199.93	219.69	164.22
2011/12	185.69	198.55	196.24	138.58	136.35	126.71	108.05	136.28	144.36	212.28	256.13	216.21	171.28
2012/13	208.57	193.60	217.37	196.20									

1/ October-September.

2/ Simple average of monthly prices reported for the marketing year.

3/ f.o.b. = free on board.

Source: USDA, Agricultural Marketing Service, Grain and Feed Market News.

Date run: 2/11/2013