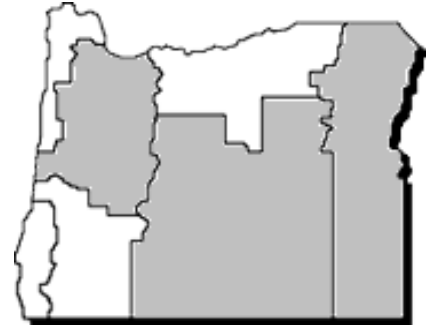


Commodity Data Sheet

Hay

Extension Economic Information Office
Oregon State University
213 Ballard Extension Hall
Corvallis, OR 97331-3601 (541) 737-1436



Commodity numbers-crop year: 2110, 2160-09*

USDA National Agricultural Statistics Service Estimates

February 2010

Item and area	Unit	2005	2006	2007	2008	2009
Oregon						
Acreage harvested						
Alfalfa	1,000 acres	400	430	410	420	400
Other	1,000 acres	600	620	600	605	630
All hay	1,000 acres	1,000	1,050	1,010	1,025	1,030
Yield per acre						
Alfalfa	Tons	4.40	4.40	4.10	4.00	4.50
Other	Tons	2.30	2.20	2.10	2.10	2.30
All hay	Tons	3.14	3.10	2.91	2.88	3.15
Production						
Alfalfa	1,000 tons	1,760	1,892	1,681	1,680	1,800
Other	1,000 tons	1,380	1,364	1,260	1,271	1,449
All hay	1,000 tons	3,140	3,256	2,941	2,951	3,249
Stocks on farms						
(May 1)	1,000 tons	362	210	180	150	270
Total supply	1,000 tons	3,502	3,466	3,121	3,101	3,519
Farm price baled						
Alfalfa	Dollars/ton	118.00	131.00	153.00	213.00	n/a
Other	Dollars/ton	105.00	127.00	166.00	201.00	n/a
All hay	Dollars/ton	114.00	130.00	157.00	210.00	n/a
United States						
Production, all hay						
Oregon	1,000 tons	3,140	3,256	2,941	2,951	3,249
California	1,000 tons	9,206	9,568	9,042	9,414	8,632
Idaho	1,000 tons	5,214	5,505	5,345	5,588	5,528
Washington	1,000 tons	3,210	3,113	3,338	2,614	3,297
Other states	1,000 tons	129,691	119,341	126,235	125,703	126,736
United States total	1,000 tons	150,461	140,783	146,901	146,270	147,442

*Shaded areas of map represent the major areas of production for this commodity. n/a - not available.

Sources: USDA/NASS (National Agricultural Statistics Service) and other government reports

Electronic access to this publication is available at: <http://oain.oregonstate.edu/>. Click the Commodity Data Sheets button.

OSU Extension Economic Information Estimates

Hay: Acreage harvested, by type and county, Oregon, 2007-2009

District & county	Alfalfa hay			Other hay		
	2007r	2008r	2009p	2007r	2008r	2009p
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
Benton	450	450	450	11,000	11,000	11,000
Clackamas	1,700	1,600	1,700	15,000	14,500	15,000
Lane	950	950	950	26,000	26,000	26,500
Linn	2,300	2,300	2,300	30,000	30,000	30,000
Marion	1,900	1,500	1,700	9,500	8,000	8,500
Multnomah	300	350	350	4,500	4,100	4,400
Polk	500	450	500	9,000	8,700	9,000
Washington	650	600	650	8,000	7,750	8,000
Yamhill	1,250	1,200	1,250	15,000	14,500	15,000
Willamette Valley	10,000	9,400	9,850	128,000	124,550	127,400
Clatsop	-	-	-	4,000	3,850	4,200
Columbia	400	350	400	5,000	4,500	5,000
Curry	-	-	-	2,100	-	-
Lincoln	-	-	-	1,700	2,000	3,500
Not disclosed	-	-	-	12,850	13,100	14,050
Coastal	400	350	400	25,650	23,450	26,750
Douglas	2,500	2,500	2,700	30,200	29,650	32,250
Jackson	4,000	4,000	4,100	14,500	14,250	14,450
Josephine	-	-	-	10,000	9,800	9,950
South Western	6,500	6,500	6,800	54,700	53,700	56,650
Gilliam	1,350	-	1,250	-	-	-
Hood River	-	-	-	1,600	1,600	1,600
Morrow	21,500	24,500	24,000	4,500	4,500	4,500
Sherman	300	250	-	150	700	450
Umatilla	17,500	18,000	19,500	1,000	1,000	1,000
Wheeler	-	1,000	1,000	5,000	5,000	5,000
Not disclosed	4,700	4,900	3,350	7,500	2,700	2,700
North Central	45,350	48,650	49,100	19,750	15,500	15,250
Baker	33,000	33,000	33,000	41,000	41,000	41,000
Malheur	45,000	40,700	45,400	40,000	52,400	24,150
Union	22,000	23,000	23,000	16,000	15,000	15,000
Wallowa	15,400	12,000	12,400	33,300	-	-
Eastern	115,400	108,700	113,800	130,300	108,400	80,150
Crook	18,500	17,500	18,000	19,500	18,500	20,000
Deschutes	8,000	8,000	8,000	15,000	15,000	11,750
Grant	14,500	14,300	14,200	30,000	30,200	30,400
Harney	49,000	49,400	49,000	78,000	78,000	78,000
Jefferson	12,450	11,000	13,700	11,900	10,000	11,500
Klamath	55,000	55,000	55,000	35,000	35,000	35,000
Lake	58,000	59,000	59,000	75,000	76,000	76,000
South Central	215,450	214,200	216,900	264,400	262,700	262,650
State total	393,100	387,800	396,850	622,800	588,300	568,850

r - revised, *p* - preliminary. A "-" indicates the data may not exist or may not be displayed due to confidentiality rules. The "not disclosed" values are the sum of all values hidden by the dashes and any county not listed. The Extension Economic Information Office uses different methods than USDA/NASS to set these estimates.

Source: Oregon Agricultural Information Network (OAIN), Extension Economic Information Office, Oregon State University

Hay: Yield per acre, by type and county, Oregon, 2007-2009

District & county	Alfalfa hay			Other hay		
	2007r	2008r	2009p	2007r	2008r	2009p
	Tons/acre	Tons/acre	Tons/acre	Tons/acre	Tons/acre	Tons/acre
Benton	4.00	4.00	4.00	2.20	2.20	2.20
Clackamas	5.50	5.30	5.40	2.50	2.30	2.50
Lane	4.00	4.00	4.00	2.20	2.20	2.20
Linn	4.00	4.10	4.00	2.00	2.00	2.00
Marion	5.50	5.00	5.50	2.80	2.80	2.50
Multnomah	5.50	5.30	5.50	2.50	2.50	2.50
Polk	5.50	5.40	5.50	2.00	2.00	2.00
Washington	5.50	5.40	5.50	2.00	2.00	2.00
Yamhill	5.50	5.40	5.50	2.00	2.00	2.00
Willamette Valley	4.94	4.79	4.92	2.20	2.20	2.20
Clatsop	-	-	-	1.80	2.10	1.80
Columbia	3.00	3.00	3.50	1.50	2.00	1.50
Curry	-	-	-	1.80	-	-
Lincoln	-	-	-	2.00	2.00	2.20
Not disclosed	-	-	-	2.10	1.80	2.20
Coastal	3.00	3.00	3.50	1.90	1.90	2.00
Douglas	5.00	4.50	4.60	1.90	1.70	1.70
Jackson	5.00	4.60	4.60	2.00	1.90	2.00
Josephine	-	-	-	2.00	1.80	1.90
South Western	5.00	4.56	4.60	1.90	1.80	1.80
Gilliam	2.50	-	3.50	-	-	-
Hood River	-	-	-	3.00	3.00	3.00
Morrow	7.00	7.50	8.50	7.00	7.20	7.50
Sherman	6.30	6.00	-	5.00	5.00	5.00
Umatilla	7.50	7.30	8.50	7.30	7.20	6.50
Wheeler	-	4.00	4.00	2.00	2.00	2.00
Not disclosed	4.79	4.14	5.13	2.50	2.40	2.40
North Central	6.83	7.01	8.05	3.70	4.20	4.20
Baker	2.10	4.00	4.00	1.20	1.50	1.70
Malheur	5.40	5.00	5.10	1.00	2.00	3.00
Union	4.40	4.50	5.00	2.30	2.40	2.90
Wallowa	4.00	4.10	4.40	2.60	-	-
Eastern	4.08	4.49	4.68	1.60	1.90	2.30
Crook	5.00	4.50	4.70	3.50	3.10	3.40
Deschutes	4.60	4.20	4.00	3.10	3.00	3.00
Grant	4.00	4.50	4.50	2.00	2.50	2.30
Harney	3.70	4.50	4.00	0.80	1.80	1.50
Jefferson	5.50	5.10	5.10	4.50	4.90	4.60
Klamath	5.00	4.50	4.50	3.00	2.50	3.00
Lake	3.00	3.00	3.00	1.70	1.70	1.70
South Central	4.11	4.11	4.02	2.00	2.20	2.20
State total	4.45	4.60	4.74	2.00	2.10	2.20

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Source: Oregon Agricultural Information Network (OAIN), Extension Economic Information Office, Oregon State University

Hay: Production, by type and county, Oregon, 2007-2009

District & county	Alfalfa hay			Other hay		
	2007r	2008r	2009p	2007r	2008r	2009p
	Tons	Tons	Tons	Tons	Tons	Tons
Benton	1,800	1,800	1,800	24,200	24,200	24,200
Clackamas	9,350	8,480	9,180	37,500	33,350	37,500
Lane	3,800	3,800	3,800	57,200	57,200	58,300
Linn	9,200	9,430	9,200	60,000	60,000	60,000
Marion	10,450	7,500	9,350	26,600	22,400	21,250
Multnomah	1,650	1,855	1,925	11,250	10,250	11,000
Polk	2,750	2,430	2,750	18,000	17,400	18,000
Washington	3,575	3,240	3,575	16,000	15,500	16,000
Yamhill	6,875	6,480	6,875	30,000	29,000	30,000
Willamette Valley	49,450	45,015	48,455	280,750	269,300	276,250
Clatsop	-	-	-	7,200	8,085	7,560
Columbia	1,200	1,050	1,400	7,500	9,000	7,500
Curry	-	-	-	3,780	-	-
Lincoln	-	-	-	3,400	4,000	7,700
Not disclosed	-	-	-	26,525	23,580	30,685
Coastal	1,200	1,050	1,400	48,405	44,665	53,445
Douglas	12,500	11,250	12,420	57,380	50,405	54,825
Jackson	20,000	18,400	18,860	29,000	27,075	28,900
Josephine	-	-	-	20,000	17,640	18,905
South Western	32,500	29,650	31,280	106,380	95,120	102,630
Gilliam	3,375	-	4,375	-	-	-
Hood River	-	-	-	4,800	4,800	4,800
Morrow	150,500	183,750	204,000	31,500	32,400	33,750
Sherman	1,890	1,500	-	750	3,500	2,250
Umatilla	131,250	131,400	165,750	7,300	7,200	6,500
Wheeler	-	4,000	4,000	10,000	10,000	10,000
Not disclosed	22,500	20,300	17,200	18,450	6,495	6,450
North Central	309,515	340,950	395,325	72,800	64,395	63,750
Baker	69,300	132,000	132,000	49,200	61,500	69,700
Malheur	243,000	203,500	231,507	40,000	104,800	72,450
Union	96,800	103,500	115,000	36,800	36,000	43,500
Wallowa	61,600	49,200	54,560	86,580	-	-
Eastern	470,700	488,200	533,067	212,580	202,300	185,650
Crook	92,500	78,750	84,600	68,250	57,350	68,000
Deschutes	36,800	33,600	32,000	46,500	45,000	35,250
Grant	58,000	64,350	63,900	60,000	75,500	69,920
Harney	181,300	222,300	196,000	62,400	140,400	117,000
Jefferson	68,475	56,100	69,870	53,550	49,000	52,900
Klamath	275,000	247,500	247,500	105,000	87,500	105,000
Lake	174,000	177,000	177,000	127,500	129,200	129,200
South Central	886,075	879,600	870,870	523,200	583,950	577,270
State total	1,749,440	1,784,465	1,880,397	1,244,115	1,259,730	1,258,995

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Source: Oregon Agricultural Information Network (OAIN), Extension Economic Information Office, Oregon State University

Hay: Value of sales, by type and county, Oregon, 2007-2009^{1/}

District & county	Alfalfa hay			Other hay		
	2007r	2008r	2009p	2007r	2008r	2009p
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Benton	360	378	288	3,630	4,356	2,662
Clackamas	1,683	1,611	1,469	5,625	5,670	4,500
Lane	760	855	703	8,580	10,296	5,830
Linn	1,840	1,886	1,840	9,000	10,800	7,200
Marion	1,881	1,425	1,496	1,277	3,808	2,975
Multnomah	297	352	346	1,688	1,640	1,540
Polk	151	113	440	495	557	562
Washington	644	603	572	880	992	960
Yamhill	1,238	1,205	1,100	1,650	1,856	1,800
Willamette Valley	8,853	8,429	8,254	32,824	39,974	28,030
Clatsop	-	-	-	180	222	142
Columbia	151	126	147	630	810	405
Curry	-	-	-	43	-	-
Lincoln	-	-	-	136	192	462
Not disclosed	-	-	-	556	542	508
Coastal	151	126	147	1,546	1,767	1,517
Douglas	2,312	2,362	2,188	8,607	8,166	6,020
Jackson	4,000	4,140	3,277	5,075	5,144	4,205
Josephine	-	-	-	3,000	2,858	2,346
South Western	6,312	6,502	5,465	16,682	16,168	12,571
Gilliam	481	-	252	-	-	-
Hood River	-	-	-	72	72	53
Morrow	24,983	38,588	26,520	5,040	6,318	4,050
Sherman	397	368	-	71	350	169
Umatilla	21,788	27,594	21,548	1,168	1,404	780
Wheeler	-	330	270	500	825	750
Not disclosed	2,654	3,593	2,274	1,297	571	402
North Central	50,303	70,472	50,863	8,148	9,540	6,203
Baker	3,015	7,524	3,366	295	461	488
Malheur	15,795	27,066	11,814	160	5,869	1,159
Union	8,422	8,849	4,399	2,650	2,160	1,218
Wallowa	7,392	8,069	5,355	7,221	-	-
Eastern	34,623	51,508	24,934	10,326	8,490	2,865
Crook	9,019	9,726	7,699	4,832	4,817	4,026
Deschutes	3,864	4,469	3,136	5,350	6,615	3,652
Grant	3,167	4,752	3,399	866	1,323	865
Harney	17,677	33,345	17,640	686	2,948	994
Jefferson	7,190	7,461	6,847	6,161	7,546	5,480
Klamath	43,120	44,104	25,332	18,522	15,592	12,012
Lake	23,490	33,453	30,267	7,650	9,690	7,752
South Central	107,526	137,310	94,320	44,068	48,532	34,781
State total	207,769	274,347	183,983	113,594	124,471	85,967

r - revised, *p* - preliminary. 1/ Totals may not add due to rounding. A "-" indicates the data may not exist or may not be displayed due to confidentiality rules. The "not disclosed" values are the sum of all values hidden by the dashes and any county not listed. The Extension Economic Information Office uses different methods than USDA/NASS to set these estimates.

Source: Oregon Agricultural Information Network (OAIN), Extension Economic Information Office, Oregon State University

Hay: Acreage, yield, production, price and value of production, Oregon, 1940-2009^{1/}

Year	Acreage harvested <i>1,000 acres</i>	Yield per acre <i>Tons</i>	Production <i>1,000 tons</i>	Price per ton <i>Dollars</i>	Value of production <i>1,000 dollars</i>
1940	1,087	1.73	1,876	10.30	19,323
1950	1,020	1.69	1,721	25.00	43,025
1960	1,029	1.91	1,969	23.10	45,483
1970	1,017	2.22	2,256	26.00	58,656
1980	1,070	2.78	2,978	79.50	236,751
1981	1,060	2.72	2,886	60.00	173,160
1982	1,070	2.77	2,967	75.00	222,525
1983	1,110	2.81	3,121	75.00	234,075
1984	1,105	2.82	3,112	73.00	227,176
1985	1,080	2.77	2,989	76.50	228,659
1986	1,110	2.82	3,134	65.00	203,710
1987	1,050	2.68	2,818	68.00	191,624
1988	1,035	2.56	2,652	76.00	201,552
1989	1,050	2.75	2,890	88.50	245,710
1990	1,020	2.77	2,826	92.00	253,062
1991	1,075	2.75	2,955	92.50	249,195
1992	925	2.64	2,440	85.00	194,060
1993	1,040	2.95	3,066	97.50	262,794
1994	1,010	2.81	2,840	99.00	255,480
1995	1,100	3.00	3,300	99.50	303,615
1996	1,070	3.03	3,244	104.00	313,336
1997	1,035	3.16	3,266	117.00	361,020
1998	970	3.48	3,374	104.00	337,698
1999	1,076	2.93	3,150	89.32	281,379
2000	1,067	2.80	2,992	92.75	277,469
2001	1,023	2.87	2,932	102.58	300,764
2002	1,045	2.87	2,994	96.35	288,434
2003	1,043	2.92	3,042	89.44	272,046
2004	1,025	3.07	3,146	91.12	286,708
2005	1,027	3.19	3,272	97.86	320,156
2006	1,047	3.27	3,423	111.07	380,179
2007r	1,016	2.95	2,994	146.81	439,483
2008r	976	3.12	3,044	183.02	557,150
2009p	966	3.25	3,139	117.61	369,214

r - revised, p - preliminary. 1/ 1940-1998 data from USDA/NASS. USDA/NASS uses estimated marketings of alfalfa and other hay as weights to calculate all hay price. The Extension Economic Information Office uses different methods than USDA/NASS to set these estimates.

Sources: Oregon Agricultural Information Network (OAIN), Extension Economic Information Office, Oregon State University and USDA/NASS (National Agricultural Statistics Service)