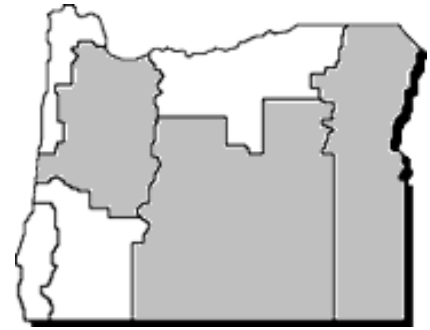


Commodity Data Sheet

Hay



Commodity numbers-crop year: 2110, 2160-06*

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

March 2007

Item and area	Unit	2002	2003	2004	2005	2006
Oregon						
Acreage harvested						
Alfalfa	1,000 acres	495	480	480	400	430
Other	1,000 acres	620	620	650	600	620
All hay	1,000 acres	1,115	1,100	1,130	1,000	1,050
Yield per acre						
Alfalfa	Tons	4.30	4.60	4.30	4.40	4.40
Other	Tons	2.20	2.20	2.40	2.30	2.20
All hay	Tons	3.13	3.25	3.21	3.14	3.10
Production						
Alfalfa	1,000 tons	2,129	2,208	2,064	1,760	1,892
Other	1,000 tons	1,364	1,364	1,560	1,380	1,364
All hay	1,000 tons	3,493	3,572	3,624	3,140	3,256
Stocks on farms						
(May 1)	1,000 tons	183	340	371	362	210
Total supply	1,000 tons	3,676	3,912	3,995	3,502	3,466
Farm price baled						
Alfalfa	Dollars/ton	101.00	94.00	108.00	118.00	129.00
Other	Dollars/ton	97.50	77.50	95.50	105.00	123.00
All hay	Dollars/ton	100.00	88.50	105.00	114.00	127.00
United States						
Production, all hay						
Oregon	1,000 tons	3,493	3,572	3,624	3,140	3,256
California	1,000 tons	9,774	9,485	9,220	9,206	9,048
Idaho	1,000 tons	5,288	4,950	5,350	5,382	5,720
Washington	1,000 tons	3,336	3,603	3,392	3,210	3,113
Other states	1,000 tons	127,576	135,975	136,661	130,079	120,529
United States total	1,000 tons	149,467	157,585	158,247	151,017	141,666

*Shaded areas of map represent the major areas of production for this commodity.

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

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

Hay: Acreage harvested, by type and county, Oregon, 2004-2006

District & county	Alfalfa hay			Other hay		
	2004r	2005r	2006p	2004r	2005r	2006p
	Acres	Acres	Acres	Acres	Acres	Acres
Benton	450	450	450	11,000	11,000	11,000
Clackamas	1,600	1,650	1,600	15,000	15,000	15,000
Lane	950	950	950	27,000	26,000	26,000
Linn	2,300	2,300	2,300	30,000	30,000	30,000
Marion	1,650	1,700	1,700	9,500	9,500	9,500
Multnomah	250	250	250	4,300	4,300	4,300
Polk	1,000	900	700	12,000	10,000	9,000
Washington	2,000	1,000	750	12,000	10,000	8,000
Yamhill	2,000	1,500	1,400	19,000	18,000	16,000
Willamette Valley	12,200	10,700	10,100	139,800	133,800	128,800
Clatsop	-	-	-	4,000	4,000	4,000
Columbia	350	300	400	6,000	5,500	5,000
Coos	-	-	-	9,450	11,150	11,200
Curry	-	-	-	1,800	2,100	2,100
Lincoln	-	-	-	1,400	1,400	1,600
Tillamook	-	-	-	1,200	1,600	1,500
Coastal	350	300	400	23,850	25,750	25,400
Douglas	1,600	1,600	2,000	30,000	30,150	30,000
Jackson	4,000	4,050	4,000	16,500	16,600	16,000
Josephine	-	-	-	10,000	10,050	10,000
South Western	5,600	5,650	6,000	56,500	56,800	56,000
Gilliam	1,800	1,350	1,500	450	200	-
Hood River	-	-	-	1,700	1,700	1,700
Morrow	31,500	30,500	32,000	4,500	4,500	4,500
Sherman	450	400	350	150	150	150
Umatilla	22,500	25,000	26,000	1,000	1,000	1,000
Wasco	4,650	4,350	3,700	1,000	1,000	-
Wheeler	1,000	1,000	1,000	7,000	7,000	7,000
Not disclosed	-	-	-	-	-	16,600
North Central	61,900	62,600	64,550	15,800	15,550	30,950
Baker	33,000	33,000	33,000	41,000	41,000	41,000
Malheur	52,000	52,300	52,150	40,000	40,000	40,000
Union	22,000	22,000	22,000	16,000	16,000	16,000
Wallowa	14,800	15,200	15,550	27,900	30,750	32,900
Eastern	121,800	122,500	122,700	124,900	127,750	129,900
Crook	17,000	18,000	18,500	23,000	22,000	20,000
Deschutes	8,000	8,000	8,500	15,000	15,000	14,500
Grant	14,200	14,200	14,500	30,000	30,000	30,000
Harney	48,000	49,000	49,400	77,000	78,000	78,000
Jefferson	11,000	10,750	11,400	11,950	11,250	11,750
Klamath	50,000	51,000	54,500	30,000	30,000	32,500
Lake	56,000	56,500	56,500	71,500	72,000	72,000
South Central	204,200	207,450	213,300	258,450	258,250	258,750
State total	406,050	409,200	417,050	619,300	617,900	629,800

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, 2004-2006

District & county	Alfalfa hay			Other hay		
	2004r	2005r	2006p	2004r	2005r	2006p
	Tons/acre	Tons/acre	Tons/acre	Tons/acre	Tons/acre	Tons/acre
Benton	4.00	4.00	4.00	2.30	2.10	2.20
Clackamas	5.90	4.50	5.50	2.80	2.30	2.50
Lane	4.30	4.00	4.00	2.20	2.20	2.20
Linn	4.20	4.00	4.10	2.00	2.00	2.00
Marion	5.90	4.50	5.50	2.80	2.50	2.80
Multnomah	5.80	5.00	5.50	2.60	2.30	2.50
Polk	5.00	5.00	5.50	2.00	2.00	2.00
Washington	5.50	5.00	5.50	2.00	2.00	2.00
Yamhill	5.80	5.00	5.50	2.00	2.00	2.00
Willamette Valley	5.23	4.50	4.97	2.20	2.10	2.20
Clatsop	-	-	-	1.80	1.80	1.80
Columbia	3.50	3.00	3.50	1.70	2.00	2.00
Coos	-	-	-	2.00	2.00	2.00
Curry	-	-	-	1.80	1.80	1.80
Lincoln	-	-	-	2.30	2.20	2.00
Tillamook	-	-	-	2.50	2.50	2.50
Coastal	3.50	3.00	3.50	1.90	2.00	2.00
Douglas	3.50	3.50	5.00	2.00	2.00	2.00
Jackson	4.30	4.40	5.00	2.00	2.10	2.00
Josephine	-	-	-	2.20	2.20	2.20
South Western	4.07	4.15	5.00	2.00	2.10	2.00
Gilliam	2.50	2.00	2.50	1.00	1.00	-
Hood River	-	-	-	4.00	4.00	4.00
Morrow	7.00	7.50	8.50	5.90	6.50	7.50
Sherman	5.50	5.50	6.20	2.00	1.80	4.00
Umatilla	7.00	7.50	8.00	5.90	6.50	7.00
Wasco	4.80	4.50	4.80	1.70	1.50	-
Wheeler	2.30	2.10	2.10	2.00	1.90	1.80
Not disclosed	-	-	-	-	-	1.70
North Central	6.62	7.07	7.84	3.50	3.70	2.90
Baker	3.10	3.30	4.20	2.30	2.40	2.40
Malheur	4.50	5.00	5.50	1.00	1.00	1.00
Union	3.80	4.00	4.70	2.20	2.50	2.60
Wallowa	4.20	4.30	4.10	2.70	3.10	2.80
Eastern	3.96	4.28	4.83	2.00	2.10	2.10
Crook	4.80	5.00	5.00	3.10	3.50	3.50
Deschutes	4.60	4.60	4.70	2.90	3.10	3.20
Grant	4.50	4.50	4.50	2.50	2.80	2.50
Harney	3.60	3.70	3.70	1.00	1.20	1.20
Jefferson	5.50	5.50	5.50	4.90	4.70	4.50
Klamath	5.50	5.40	4.80	3.00	3.00	3.10
Lake	3.00	3.10	3.00	1.70	1.70	1.70
South Central	4.20	4.25	4.10	2.10	2.20	2.20
State total	4.53	4.69	4.93	2.10	2.20	2.20

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: Production, by type and county, Oregon, 2004-2006

District & county	Alfalfa hay			Other hay		
	2004r	2005r	2006p	2004r	2005r	2006p
	Tons	Tons	Tons	Tons	Tons	Tons
Benton	1,800	1,800	1,800	25,300	23,100	24,200
Clackamas	9,440	7,425	8,800	42,000	34,500	37,500
Lane	4,085	3,800	3,800	59,400	57,200	57,200
Linn	9,660	9,200	9,430	60,000	60,000	60,000
Marion	9,735	7,650	9,350	26,600	23,750	26,600
Multnomah	1,450	1,250	1,375	11,180	9,890	10,750
Polk	5,000	4,500	3,850	24,000	20,000	18,000
Washington	11,000	5,000	4,125	24,000	20,000	16,000
Yamhill	11,600	7,500	7,700	38,000	36,000	32,000
Willamette Valley	63,770	48,125	50,230	310,480	284,440	282,250
Clatsop	-	-	-	7,200	7,200	7,200
Columbia	1,225	900	1,400	10,200	11,000	10,000
Coos	-	-	-	18,610	22,300	22,400
Curry	-	-	-	3,181	3,780	3,780
Lincoln	-	-	-	3,220	3,080	3,200
Tillamook	-	-	-	3,000	4,000	3,750
Coastal	1,225	900	1,400	45,411	51,360	50,330
Douglas	5,600	5,600	10,000	60,000	60,300	60,000
Jackson	17,200	17,820	20,000	33,000	34,860	32,000
Josephine	-	-	-	22,000	22,110	22,000
South Western	22,800	23,420	30,000	115,000	117,270	114,000
Gilliam	4,500	2,700	3,750	450	200	-
Hood River	-	-	-	6,800	6,800	6,800
Morrow	220,500	228,750	272,000	26,550	29,250	33,750
Sherman	2,475	2,200	2,170	300	270	600
Umatilla	157,500	187,500	208,000	5,900	6,500	7,000
Wasco	22,320	19,575	17,760	1,700	1,500	-
Wheeler	2,250	2,100	2,100	14,000	13,300	12,600
Not disclosed	-	-	-	-	-	28,080
North Central	409,545	442,825	505,780	55,700	57,820	88,830
Baker	102,300	108,900	138,600	94,300	98,400	98,400
Malheur	234,000	261,500	286,825	40,000	40,000	40,000
Union	83,600	88,000	103,400	35,200	40,000	41,600
Wallowa	62,160	65,360	63,755	75,330	95,325	92,120
Eastern	482,060	523,760	592,580	244,830	273,725	272,120
Crook	81,600	90,000	92,500	71,300	77,000	70,000
Deschutes	36,800	36,800	39,950	43,500	46,500	46,400
Grant	63,900	63,900	65,250	75,000	84,000	75,000
Harney	172,800	181,300	182,780	77,000	93,600	93,600
Jefferson	60,500	59,125	62,700	58,555	52,875	52,875
Klamath	275,000	275,400	261,600	90,000	90,000	100,750
Lake	168,000	175,150	169,500	121,550	122,400	122,400
South Central	858,600	881,675	874,280	536,905	566,375	561,025
State total	1,838,000	1,920,705	2,054,270	1,308,326	1,350,990	1,368,555

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: Value of sales, by type and county, Oregon, 2004-2006^{1/}

District & county	Alfalfa hay			Other hay		
	2004r <i>1,000 dollars</i>	2005r <i>1,000 dollars</i>	2006p <i>1,000 dollars</i>	2004r <i>1,000 dollars</i>	2005r <i>1,000 dollars</i>	2006p <i>1,000 dollars</i>
Benton	216	243	306	2,277	2,079	2,662
Clackamas	614	1,114	1,540	1,134	3,795	4,875
Lane	490	513	646	5,346	5,434	7,722
Linn	1,159	1,380	1,603	5,400	5,400	8,100
Marion	633	1,148	1,683	718	784	1,037
Multnomah	170	188	241	805	1,088	1,398
Polk	144	169	154	408	340	382
Washington	1,188	750	660	1,020	850	680
Yamhill	418	1,125	1,232	808	1,530	1,360
Willamette Valley	5,031	6,628	8,065	17,916	21,300	28,216
Clatsop	-	-	-	153	153	153
Columbia	88	54	105	332	396	450
Coos	-	-	-	223	269	314
Curry	-	-	-	19	23	26
Lincoln	-	-	-	96	106	96
Tillamook	-	-	-	22	30	32
Coastal	88	54	105	845	977	1,071
Douglas	840	848	1,650	3,600	3,788	3,900
Jackson	3,079	3,220	3,500	3,729	4,124	3,840
Josephine	-	-	-	1,746	1,837	2,640
South Western	3,919	4,068	5,150	9,075	9,749	10,380
Gilliam	513	308	428	34	15	-
Hood River	-	-	-	68	68	68
Morrow	17,640	21,731	29,920	1,991	2,340	3,544
Sherman	248	220	234	15	16	42
Umatilla	8,032	17,812	22,880	204	488	665
Wasco	1,786	1,801	1,705	68	64	-
Wheeler	135	126	126	560	565	630
Not disclosed	-	-	-	-	-	191
North Central	28,354	41,998	55,293	2,940	3,555	5,139
Baker	3,376	2,940	4,158	330	369	369
Malheur	6,365	8,891	12,907	110	110	110
Union	2,876	2,350	3,929	1,144	1,120	1,165
Wallowa	4,662	5,621	6,376	6,102	4,337	6,135
Eastern	17,279	19,802	27,370	7,686	5,936	7,779
Crook	4,774	5,850	8,117	2,496	2,772	4,172
Deschutes	2,254	2,834	3,775	2,686	3,476	4,494
Grant	2,259	2,460	2,900	578	722	791
Harney	12,960	14,957	15,765	500	702	749
Jefferson	3,970	4,878	6,348	3,894	4,071	5,515
Klamath	29,700	30,074	29,783	7,200	7,200	10,473
Lake	16,632	17,655	19,832	2,735	3,917	4,896
South Central	72,549	78,708	86,520	20,088	22,860	31,090
State total	127,219	151,258	182,503	58,550	64,377	83,675

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, 1940-2006^{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
1977	1,025	2.47	2,533	56.50	143,115
1978	1,075	2.58	2,773	49.00	135,877
1979	1,060	2.42	2,568	64.00	164,352
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
2004r	1,025	3.07	3,146	91.12	286,708
2005r	1,027	3.19	3,272	97.86	320,156
2006p	1,047	3.27	3,423	111.07	380,179

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)



Extension Service

Oregon State University Extension Service offers educational programs, activities, and materials--without regard to race, color, religion, sex, sexual orientation, national origin, age, marital status, disability, and disabled veteran or Vietnam-era veteran status --as required by Title VI of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, and Section 504 of the Rehabilitation Act of 1973. Oregon State University Extension Service is an Equal Opportunity Employer.
