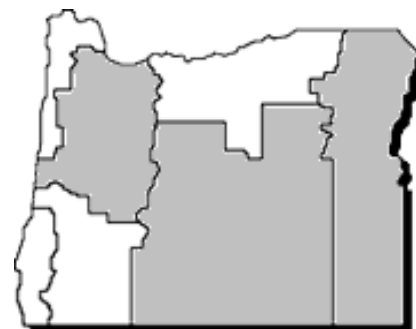


Commodity Data Sheet

Hay



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

Commodity numbers-crop year: 2110, 2160-05*

August 2006

Item and area	Unit	2001	2002	2003	2004	2005
Oregon						
Acreage harvested						
Alfalfa	1,000 acres	460	495	480	480	400
Other	1,000 acres	565	620	620	650	600
All hay	1,000 acres	1,025	1,115	1,100	1,130	1,000
Yield per acre						
Alfalfa	Tons	4.30	4.30	4.60	4.30	4.40
Other	Tons	1.90	2.20	2.20	2.40	2.30
All hay	Tons	2.98	3.13	3.25	3.21	3.14
Production						
Alfalfa	1,000 tons	1,978	2,129	2,208	2,064	1,760
Other	1,000 tons	1,074	1,364	1,364	1,560	1,380
All hay	1,000 tons	3,052	3,493	3,572	3,624	3,140
Stocks on farms						
(May 1)	1,000 tons	241	183	340	371	362
Total supply	1,000 tons	3,293	3,676	3,912	3,995	3,502
Farm price baled						
Alfalfa	Dollars/ton	116.00	101.00	94.00	108.00	121.00
Other	Dollars/ton	97.00	97.50	77.50	95.50	103.00
All hay	Dollars/ton	112.00	100.00	88.50	105.00	116.00
United States						
Production, all hay						
Oregon	1,000 tons	3,052	3,493	3,572	3,624	3,140
California	1,000 tons	8,775	9,774	9,485	9,220	8,935
Idaho	1,000 tons	4,938	5,288	4,950	5,350	5,382
Washington	1,000 tons	3,088	3,336	3,603	3,392	3,210
Other states	1,000 tons	136,563	127,576	135,975	136,661	129,923
United States total	1,000 tons	156,416	149,467	157,585	158,247	150,590

*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, 2003-2005

District & county	Alfalfa hay			Other hay		
	2003r	2004r	20054p	2003r	2004r	2005p
	<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	1,200	1,600	1,650	20,000	15,000	15,000
Lane	950	950	950	27,500	27,000	26,000
Linn	2,500	2,300	2,300	30,000	30,000	30,000
Marion	1,700	1,650	1,700	10,000	9,500	9,500
Multnomah	250	250	250	4,500	4,300	4,300
Polk	1,000	1,000	900	12,500	12,000	10,000
Washington	2,000	2,000	1,000	12,000	12,000	10,000
Yamhill	2,000	2,000	1,500	19,500	19,000	18,000
Willamette Valley	12,050	12,200	10,700	147,000	139,800	133,800
Clatsop	-	-	-	4,000	4,000	4,000
Columbia	-	350	300	7,000	6,000	5,500
Coos	-	-	-	15,500	9,450	11,150
Curry	-	-	-	2,000	1,800	2,100
Lincoln	-	-	-	1,400	1,400	1,400
Tillamook	-	-	-	1,500	1,200	1,600
Not disclosed	400	-	-	-	-	-
Coastal	400	350	300	31,400	23,850	25,750
Douglas	1,750	1,600	1,600	30,000	30,000	30,150
Jackson	4,000	4,000	4,050	16,500	16,500	16,600
Josephine	2,000	-	-	10,000	10,000	10,050
South Western	7,750	5,600	5,650	56,500	56,500	56,800
Gilliam	1,950	1,800	1,350	-	450	200
Hood River	-	-	-	-	1,700	1,700
Morrow	35,000	31,500	30,500	5,000	4,500	4,500
Sherman	350	450	400	250	150	150
Umatilla	23,000	22,500	25,000	1,000	1,000	1,000
Wasco	5,000	4,650	4,350	600	1,000	1,000
Wheeler	650	1,000	1,000	7,000	7,000	7,000
Not disclosed	-	-	-	1,100	-	-
North Central	65,950	61,900	62,600	14,950	15,800	15,550
Baker	33,000	33,000	33,000	41,000	41,000	41,000
Malheur	52,000	52,000	52,300	40,000	40,000	40,000
Union	22,000	22,000	22,000	16,000	16,000	16,000
Wallowa	15,000	14,800	15,200	30,650	27,900	30,750
Eastern	122,000	121,800	122,500	127,650	124,900	127,750
Crook	16,000	17,000	18,000	23,000	23,000	22,000
Deschutes	9,000	8,000	8,000	15,000	15,000	15,000
Grant	14,200	14,200	14,200	30,000	30,000	30,000
Harney	47,000	48,000	49,000	76,000	77,000	78,000
Jefferson	11,400	11,000	10,750	9,000	11,950	11,250
Klamath	50,000	50,000	51,000	30,000	30,000	30,000
Lake	55,150	56,000	56,500	71,650	71,500	72,000
South Central	202,750	204,200	207,450	254,650	258,450	258,250
State total	410,900	406,050	409,200	632,150	619,300	617,900

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

Hay: Yield per acre, by type and county, Oregon, 2003-2005

District & county	Alfalfa hay			Other hay		
	2003r	2004r	2005p	2003r	2004r	2005p
	Tons/acre	Tons/acre	Tons/acre	Tons/acre	Tons/acre	Tons/acre
Benton	4.00	4.00	4.00	2.10	2.30	2.10
Clackamas	5.70	5.90	4.50	2.50	2.80	2.30
Lane	4.00	4.30	4.00	2.00	2.20	2.20
Linn	3.60	4.20	4.00	1.80	2.00	2.00
Marion	6.00	5.90	4.50	2.60	2.80	2.50
Multnomah	5.50	5.80	5.00	2.20	2.60	2.30
Polk	4.50	5.00	5.00	1.90	2.00	2.00
Washington	4.80	5.50	5.00	2.00	2.00	2.00
Yamhill	4.50	5.80	5.00	1.90	2.00	2.00
Willamette Valley	4.66	5.23	4.50	2.10	2.20	2.10
Clatsop	-	-	-	1.80	1.80	1.80
Columbia	-	3.50	3.00	1.40	1.70	2.00
Coos	-	-	-	1.00	2.00	2.00
Curry	-	-	-	1.20	1.80	1.80
Lincoln	-	-	-	2.20	2.30	2.20
Tillamook	-	-	-	2.50	2.50	2.50
Not disclosed	3.00	-	-	-	-	-
Coastal	3.00	3.50	3.00	1.30	1.90	2.00
Douglas	3.50	3.50	3.50	2.00	2.00	2.00
Jackson	4.10	4.30	4.40	2.00	2.00	2.10
Josephine	4.00	-	-	2.20	2.20	2.20
South Western	3.94	4.07	4.15	2.00	2.00	2.10
Gilliam	2.50	2.50	2.00	-	1.00	1.00
Hood River	-	-	-	-	4.00	4.00
Morrow	7.50	7.00	7.50	5.60	5.90	6.50
Sherman	4.20	5.50	5.50	2.00	2.00	1.80
Umatilla	7.50	7.00	7.50	5.50	5.90	6.50
Wasco	4.80	4.80	4.50	1.70	1.70	1.50
Wheeler	3.50	2.30	2.10	2.00	2.00	1.90
Not disclosed	-	-	-	3.70	-	-
North Central	7.09	6.62	7.07	3.60	3.50	3.70
Baker	3.00	3.10	3.30	2.30	2.30	2.40
Malheur	4.00	4.50	5.00	1.00	1.00	1.00
Union	3.70	3.80	4.00	2.00	2.20	2.50
Wallowa	4.00	4.20	4.30	2.60	2.70	3.10
Eastern	3.68	3.96	4.28	1.90	2.00	2.10
Crook	4.60	4.80	5.00	2.80	3.10	3.50
Deschutes	4.40	4.60	4.60	2.60	2.90	3.10
Grant	3.50	4.50	4.50	1.30	2.50	2.80
Harney	3.60	3.60	3.70	0.90	1.00	1.20
Jefferson	5.20	5.50	5.50	4.80	4.90	4.70
Klamath	5.20	5.50	5.40	2.70	3.00	3.00
Lake	3.10	3.00	3.10	1.70	1.70	1.70
South Central	4.06	4.20	4.25	1.80	2.10	2.20
State total	4.44	4.53	4.69	1.90	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, 2003-2005

District & county	Alfalfa hay			Other hay		
	2003r	2004r	2005p	2003r	2004r	2005p
	Tons	Tons	Tons	Tons	Tons	Tons
Benton	1,800	1,800	1,800	23,100	25,300	23,100
Clackamas	6,840	9,440	7,425	50,000	42,000	34,500
Lane	3,800	4,085	3,800	55,000	59,400	57,200
Linn	9,000	9,660	9,200	54,000	60,000	60,000
Marion	10,200	9,735	7,650	26,000	26,600	23,750
Multnomah	1,375	1,450	1,250	9,900	11,180	9,890
Polk	4,500	5,000	4,500	23,750	24,000	20,000
Washington	9,600	11,000	5,000	24,000	24,000	20,000
Yamhill	9,000	11,600	7,500	37,050	38,000	36,000
Willamette Valley	56,115	63,770	48,125	302,800	310,480	284,440
Clatsop	-	-	-	7,200	7,200	7,200
Columbia	-	1,225	900	9,800	10,200	11,000
Coos	-	-	-	15,500	18,610	22,300
Curry	-	-	-	2,400	3,181	3,780
Lincoln	-	-	-	3,080	3,220	3,080
Tillamook	-	-	-	3,750	3,000	4,000
Not disclosed	1,200	-	-	-	-	-
Coastal	1,200	1,225	900	41,730	45,411	51,360
Douglas	6,125	5,600	5,600	60,000	60,000	60,300
Jackson	16,400	17,200	17,820	33,000	33,000	34,860
Josephine	8,000	-	-	22,000	22,000	22,110
South Western	30,525	22,800	23,420	115,000	115,000	117,270
Gilliam	4,875	4,500	2,700	-	450	200
Hood River	-	-	-	-	6,800	6,800
Morrow	262,500	220,500	228,750	28,000	26,550	29,250
Sherman	1,470	2,475	2,200	500	300	270
Umatilla	172,500	157,500	187,500	5,500	5,900	6,500
Wasco	24,000	22,320	19,575	1,020	1,700	1,500
Wheeler	2,275	2,250	2,100	14,000	14,000	13,300
Not disclosed	-	-	-	4,060	-	-
North Central	467,620	409,545	442,825	53,080	55,700	57,820
Baker	99,000	102,300	108,900	94,300	94,300	98,400
Malheur	208,000	234,000	261,500	40,000	40,000	40,000
Union	81,400	83,600	88,000	32,000	35,200	40,000
Wallowa	60,000	62,160	65,360	79,690	75,330	95,325
Eastern	448,400	482,060	523,760	245,990	244,830	273,725
Crook	73,600	81,600	90,000	64,400	71,300	77,000
Deschutes	39,600	36,800	36,800	39,000	43,500	46,500
Grant	49,700	63,900	63,900	39,000	75,000	84,000
Harney	169,200	172,800	181,300	68,400	77,000	93,600
Jefferson	59,280	60,500	59,125	43,200	58,555	52,875
Klamath	260,000	275,000	275,400	81,000	90,000	90,000
Lake	170,965	168,000	175,150	121,805	121,550	122,400
South Central	822,345	858,600	881,675	456,805	536,905	566,375
State total	1,826,205	1,838,000	1,920,705	1,215,405	1,308,326	1,350,990

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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, 2003-2005^{1/}

District & county	Alfalfa hay			Other hay		
	2003r	2004r	2005p	2003r	2004r	2005p
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Benton	270	216	243	1,848	2,277	2,079
Clackamas	325	614	1,114	1,125	1,134	3,795
Lane	532	490	513	6,600	5,346	5,434
Linn	1,305	1,159	1,380	5,130	5,400	5,400
Marion	495	633	1,148	585	718	784
Multnomah	111	170	188	594	805	1,088
Polk	124	144	169	380	408	340
Washington	950	1,188	750	960	1,020	1,700
Yamhill	297	418	1,125	741	808	3,060
Willamette Valley	4,409	5,031	6,628	17,963	17,916	23,680
Clatsop	-	-	-	153	153	153
Columbia	-	88	54	343	332	396
Coos	-	-	-	186	223	269
Curry	-	-	-	14	19	23
Lincoln	-	-	-	92	96	106
Tillamook	-	-	-	28	22	30
Not disclosed	68	-	-	-	-	-
Coastal	68	88	54	816	845	977
Douglas	919	840	848	3,300	3,600	3,788
Jackson	2,460	3,079	3,220	3,300	3,729	4,124
Josephine	697	-	-	1,216	1,746	1,837
South Western	4,076	3,919	4,068	7,816	9,075	9,749
Gilliam	556	513	308	-	34	15
Hood River	-	-	-	-	68	68
Morrow	13,388	17,640	21,731	182	1,991	2,340
Sherman	147	248	220	22	15	16
Umatilla	8,798	8,032	17,812	197	204	488
Wasco	2,112	1,786	1,801	38	68	64
Wheeler	136	135	126	560	560	565
Not disclosed	-	-	-	55	-	-
North Central	25,136	28,354	41,998	1,054	2,940	3,555
Baker	3,267	3,376	2,940	354	330	369
Malheur	5,824	6,365	8,891	110	110	110
Union	2,768	2,876	2,350	768	1,144	1,120
Wallowa	4,967	4,662	5,621	6,359	6,102	4,337
Eastern	16,825	17,279	19,802	7,591	7,686	5,936
Crook	4,306	4,774	5,850	1,642	2,496	2,772
Deschutes	2,356	2,254	2,834	2,408	2,686	3,476
Grant	1,657	2,259	2,460	307	578	722
Harney	13,959	12,960	14,957	479	500	702
Jefferson	4,150	3,970	4,878	3,283	3,894	4,071
Klamath	23,400	29,700	30,074	5,164	7,200	7,200
Lake	16,510	16,632	17,655	2,802	2,735	3,917
South Central	66,337	72,549	78,708	16,084	20,088	22,860
State total	116,851	127,219	151,258	51,324	58,550	66,757

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, 1940-2005^{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
1976	1,050	2.38	2,500	63.50	158,750
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
2003r	1,043	2.92	3,042	89.44	272,046
2004r	1,025	3.07	3,146	91.12	286,708
2005p	1,027	3.19	3,272	97.86	320,156

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.

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