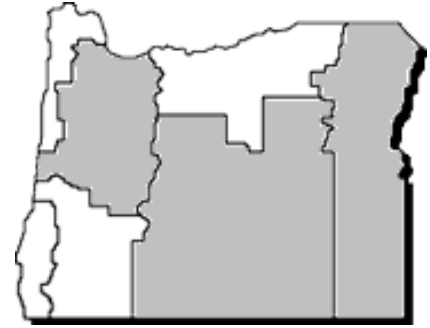


Commodity Data Sheet

Hay



Commodity numbers-crop year: 2110, 2160-07*

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

March 2008

Item and area	Unit	2003	2004	2005	2006	2007
Oregon						
Acreage harvested						
Alfalfa	1,000 acres	480	480	400	430	400
Other	1,000 acres	620	650	600	620	600
All hay	1,000 acres	1,100	1,130	1,000	1,050	1,000
Yield per acre						
Alfalfa	Tons	4.60	4.30	4.40	4.40	4.10
Other	Tons	2.20	2.40	2.30	2.20	2.20
All hay	Tons	3.25	3.21	3.14	3.10	2.96
Production						
Alfalfa	1,000 tons	2,208	2,064	1,760	1,892	1,640
Other	1,000 tons	1,364	1,560	1,380	1,364	1,320
All hay	1,000 tons	3,572	3,624	3,140	3,256	2,960
Stocks on farms						
(May 1)	1,000 tons	340	371	362	210	180
Total supply	1,000 tons	3,912	3,995	3,502	3,466	3,140
Farm price baled						
Alfalfa	Dollars/ton	94.00	108.00	118.00	131.00	150.00
Other	Dollars/ton	77.50	95.50	105.00	127.00	162.00
All hay	Dollars/ton	88.50	105.00	114.00	130.00	153.00
United States						
Production, all hay						
Oregon	1,000 tons	3,572	3,624	3,140	3,256	2,960
California	1,000 tons	9,485	9,220	9,206	9,640	9,422
Idaho	1,000 tons	4,950	5,350	5,382	5,720	5,430
Washington	1,000 tons	3,603	3,392	3,210	3,113	3,461
Other states	1,000 tons	135,975	136,661	130,079	120,607	129,031
United States total	1,000 tons	157,585	158,247	151,017	142,336	150,304

*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, 2005-2007

District & county	Alfalfa hay			Other hay		
	2005r	2006r	2007p	2005r	2006r	2007p
	Acres	Acres	Acres	Acres	Acres	Acres
Benton	450	450	450	11,000	11,000	11,000
Clackamas	1,650	1,600	1,700	15,000	15,000	15,000
Lane	950	950	950	26,000	26,000	26,000
Linn	2,300	2,300	2,300	30,000	30,000	30,000
Marion	1,700	1,700	1,900	9,500	9,500	9,500
Multnomah	250	250	300	4,300	4,300	4,500
Polk	900	700	500	10,000	9,000	9,000
Washington	1,000	750	650	10,000	8,000	8,000
Yamhill	1,500	1,400	1,250	18,000	16,000	15,000
Willamette Valley	10,700	10,100	10,000	133,800	128,800	128,000
Clatsop	-	-	-	4,000	4,000	4,000
Columbia	300	400	400	5,500	5,000	5,000
Coos	-	-	-	11,150	11,200	-
Curry	-	-	-	2,100	2,100	2,100
Lincoln	-	-	-	1,400	1,600	1,700
Tillamook	-	-	-	1,600	1,500	-
Not disclosed	-	-	-	-	-	12,850
Coastal	300	400	400	25,750	25,400	25,650
Douglas	1,600	2,000	2,500	30,150	30,000	30,200
Jackson	4,050	4,000	4,000	16,600	16,000	14,500
Josephine	-	-	-	10,050	10,000	10,000
South Western	5,650	6,000	6,500	56,800	56,000	54,700
Gilliam	1,350	1,500	1,350	200	-	-
Hood River	-	-	-	1,700	1,700	1,700
Morrow	30,500	32,000	21,500	4,500	4,500	4,500
Sherman	400	350	300	150	150	150
Umatilla	25,000	26,000	17,500	1,000	1,000	1,000
Wasco	4,350	3,700	-	1,000	-	-
Wheeler	1,000	1,000	1,000	7,000	7,000	5,000
Not disclosed	-	-	3,700	-	16,600	7,500
North Central	62,600	64,550	45,350	15,550	30,950	19,850
Baker	33,000	33,000	33,000	41,000	41,000	41,000
Malheur	52,300	52,150	45,000	40,000	40,000	40,000
Union	22,000	22,000	22,000	16,000	16,000	16,000
Wallowa	15,200	15,550	15,400	30,750	32,900	33,300
Eastern	122,500	122,700	115,400	127,750	129,900	130,300
Crook	18,000	18,500	18,500	22,000	20,000	19,500
Deschutes	8,000	8,500	8,000	15,000	14,500	15,000
Grant	14,200	14,500	14,500	30,000	30,000	30,000
Harney	49,000	49,400	49,000	78,000	78,000	78,000
Jefferson	10,750	11,400	12,450	11,250	11,750	11,900
Klamath	51,000	54,500	55,000	30,000	32,500	35,000
Lake	56,500	56,500	58,000	72,000	72,000	75,000
South Central	207,450	213,300	215,450	258,250	258,750	264,400
State total	409,200	417,050	393,100	617,900	629,800	622,900

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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, 2005-2007

District & county	Alfalfa hay			Other hay		
	2005r	2006r	2007p	2005r	2006r	2007p
	Tons/acre	Tons/acre	Tons/acre	Tons/acre	Tons/acre	Tons/acre
Benton	4.00	4.00	4.00	2.10	2.20	2.20
Clackamas	4.50	5.50	5.50	2.30	2.50	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	4.50	5.50	5.50	2.50	2.80	2.80
Multnomah	5.00	5.50	5.50	2.30	2.50	2.50
Polk	5.00	5.50	5.50	2.00	2.00	2.00
Washington	5.00	5.50	5.50	2.00	2.00	2.00
Yamhill	5.00	5.50	5.50	2.00	2.00	2.00
Willamette Valley	4.50	4.97	4.94	2.10	2.20	2.20
Clatsop	-	-	-	1.80	1.80	1.80
Columbia	3.00	3.50	3.00	2.00	2.00	1.50
Coos	-	-	-	2.00	2.00	-
Curry	-	-	-	1.80	1.80	1.80
Lincoln	-	-	-	2.20	2.00	2.00
Tillamook	-	-	-	2.50	2.50	-
Not disclosed	-	-	-	-	-	2.06
Coastal	3.00	3.50	3.00	2.00	2.00	1.90
Douglas	3.50	5.00	5.00	2.00	2.00	1.90
Jackson	4.40	5.00	5.00	2.10	2.00	2.00
Josephine	-	-	-	2.20	2.20	2.00
South Western	4.15	5.00	5.00	2.10	2.00	1.90
Gilliam	2.00	2.50	2.50	1.00	-	-
Hood River	-	-	-	4.00	4.00	4.00
Morrow	7.50	8.50	7.00	6.50	7.50	7.00
Sherman	5.50	6.20	6.30	1.80	4.00	5.00
Umatilla	7.50	8.00	7.50	6.50	7.00	7.30
Wasco	4.50	4.80	-	1.50	-	-
Wheeler	2.10	2.10	4.00	1.90	1.80	2.00
Not disclosed	-	-	5.00	-	1.70	2.46
North Central	7.07	7.84	6.83	3.70	2.90	3.80
Baker	3.30	4.20	2.10	2.40	2.40	1.20
Malheur	5.00	5.50	5.40	1.00	1.00	1.00
Union	4.00	4.70	4.40	2.50	2.60	2.30
Wallowa	4.30	4.10	4.00	3.10	2.80	2.60
Eastern	4.28	4.83	4.08	2.10	2.10	1.60
Crook	5.00	5.00	5.00	3.50	3.50	3.50
Deschutes	4.60	4.70	4.60	3.10	3.20	3.10
Grant	4.50	4.50	4.00	2.80	2.50	2.00
Harney	3.70	3.70	3.70	1.20	1.20	0.80
Jefferson	5.50	5.50	5.50	4.70	4.50	4.50
Klamath	5.40	4.80	5.00	3.00	3.10	3.00
Lake	3.10	3.00	3.00	1.70	1.70	1.70
South Central	4.25	4.10	4.11	2.20	2.20	2.00
State total	4.69	4.93	4.45	2.20	2.20	2.00

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

Hay: Production, by type and county, Oregon, 2005-2007

District & county	Alfalfa hay			Other hay		
	2005r	2006r	2007p	2005r	2006r	2007p
	Tons	Tons	Tons	Tons	Tons	Tons
Benton	1,800	1,800	1,800	23,100	24,200	24,200
Clackamas	7,425	8,800	9,350	34,500	37,500	37,500
Lane	3,800	3,800	3,800	57,200	57,200	57,200
Linn	9,200	9,430	9,200	60,000	60,000	60,000
Marion	7,650	9,350	10,450	23,750	26,600	26,600
Multnomah	1,250	1,375	1,650	9,890	10,750	11,250
Polk	4,500	3,850	2,750	20,000	18,000	18,000
Washington	5,000	4,125	3,575	20,000	16,000	16,000
Yamhill	7,500	7,700	6,875	36,000	32,000	30,000
Willamette Valley	48,125	50,230	49,450	284,440	282,250	280,750
Clatsop	-	-	-	7,200	7,200	7,200
Columbia	900	1,400	1,200	11,000	10,000	7,500
Coos	-	-	-	22,300	22,400	-
Curry	-	-	-	3,780	3,780	3,780
Lincoln	-	-	-	3,080	3,200	3,400
Tillamook	-	-	-	4,000	3,750	-
Not disclosed	-	-	-	-	-	26,525
Coastal	900	1,400	1,200	51,360	50,330	48,405
Douglas	5,600	10,000	12,500	60,300	60,000	57,380
Jackson	17,820	20,000	20,000	34,860	32,000	29,000
Josephine	-	-	-	22,110	22,000	20,000
South Western	23,420	30,000	32,500	117,270	114,000	106,380
Gilliam	2,700	3,750	3,375	200	-	-
Hood River	-	-	-	6,800	6,800	6,800
Morrow	228,750	272,000	150,500	29,250	33,750	31,500
Sherman	2,200	2,170	1,890	270	600	750
Umatilla	187,500	208,000	131,250	6,500	7,000	7,300
Wasco	19,575	17,760	-	1,500	-	-
Wheeler	2,100	2,100	4,000	13,300	12,600	10,000
Not disclosed	-	-	18,500	-	28,080	18,450
North Central	442,825	505,780	309,515	57,820	88,830	74,800
Baker	108,900	138,600	69,300	98,400	98,400	49,200
Malheur	261,500	286,825	243,000	40,000	40,000	40,000
Union	88,000	103,400	96,800	40,000	41,600	36,800
Wallowa	65,360	63,755	61,600	95,325	92,120	86,580
Eastern	523,760	592,580	470,700	273,725	272,120	212,580
Crook	90,000	92,500	92,500	77,000	70,000	68,250
Deschutes	36,800	39,950	36,800	46,500	46,400	46,500
Grant	63,900	65,250	58,000	84,000	75,000	60,000
Harney	181,300	182,780	181,300	93,600	93,600	62,400
Jefferson	59,125	62,700	68,475	52,875	52,875	53,550
Klamath	275,400	261,600	275,000	90,000	100,750	105,000
Lake	175,150	169,500	174,000	122,400	122,400	127,500
South Central	881,675	874,280	886,075	566,375	561,025	523,200
State total	1,920,705	2,054,270	1,749,440	1,350,990	1,368,555	1,246,115

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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, 2005-2007^{1/}

District & county	Alfalfa hay			Other hay		
	2005r <i>1,000 dollars</i>	2006r <i>1,000 dollars</i>	2007p <i>1,000 dollars</i>	2005r <i>1,000 dollars</i>	2006r <i>1,000 dollars</i>	2007p <i>1,000 dollars</i>
Benton	243	306	360	2,079	2,662	3,630
Clackamas	1,114	1,540	1,683	3,795	4,875	5,625
Lane	513	646	760	5,434	7,722	8,580
Linn	1,380	1,603	1,840	5,400	8,100	9,000
Marion	1,148	1,683	1,881	784	1,037	1,277
Multnomah	188	241	297	1,088	1,398	1,688
Polk	169	154	124	340	382	495
Washington	750	660	644	850	680	880
Yamhill	1,125	1,232	1,238	1,530	1,360	1,650
Willamette Valley	6,628	8,065	8,826	21,300	28,216	32,824
Clatsop	-	-	-	153	153	180
Columbia	54	105	151	396	450	630
Coos	-	-	-	269	314	-
Curry	-	-	-	23	26	43
Lincoln	-	-	-	106	96	136
Tillamook	-	-	-	30	32	-
Not disclosed	-	-	-	-	-	556
Coastal	54	105	151	977	1,071	1,546
Douglas	848	1,650	2,312	3,788	3,900	8,607
Jackson	3,220	3,500	4,000	4,124	3,840	5,075
Josephine	-	-	-	1,837	2,640	3,000
South Western	4,068	5,150	6,312	9,749	10,380	16,682
Gilliam	308	428	481	15	15	-
Hood River	-	-	-	68	68	68
Morrow	21,731	29,920	24,983	2,340	3,544	5,040
Sherman	220	234	397	16	42	71
Umatilla	17,812	22,880	21,788	488	665	1,168
Wasco	1,801	1,705	-	64	-	-
Wheeler	126	126	240	565	630	500
Not disclosed	-	-	2,414	-	176	1,298
North Central	41,998	55,293	50,303	3,555	5,139	8,144
Baker	2,940	4,158	3,015	369	369	295
Malheur	8,891	12,907	15,795	110	110	160
Union	2,350	3,929	8,422	1,120	1,165	2,650
Wallowa	5,621	6,376	7,392	4,337	6,135	7,221
Eastern	19,802	27,370	34,623	5,936	7,779	10,326
Crook	5,850	8,117	9,019	2,772	4,172	4,832
Deschutes	2,834	3,775	3,864	3,476	4,494	5,350
Grant	2,460	2,900	3,167	722	791	866
Harney	14,957	15,765	17,677	702	749	686
Jefferson	4,878	6,348	7,190	4,071	5,515	6,161
Klamath	30,074	29,783	43,120	7,200	10,473	18,522
Lake	17,655	19,832	23,490	3,917	4,896	7,650
South Central	78,708	86,520	107,526	22,860	31,090	44,068
State total	151,258	182,503	207,741	64,377	83,675	113,590

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, 1940-2007^{1/}

Year	Acreage harvested 1,000 acres	Yield per acre Tons	Production 1,000 tons	Price per ton Dollars	Value of production 1,000 dollars
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
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
2004	1,025	3.07	3,146	91.12	286,708
2005r	1,027	3.19	3,272	97.86	320,156
2006r	1,047	3.27	3,423	111.07	380,179
2007p	1,016	2.95	2,996	146.66	439,333

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)



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