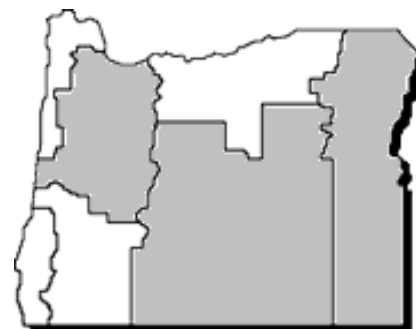


Commodity Data Sheet

Hay



Extension Economic Information Office
Oregon State University
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Commodity numbers-crop year: 2110, 2160-04*

August 2005

Item and area	Unit	2000	2001	2002	2003	2004
Oregon						
Acreage harvested						
Alfalfa	1,000 acres	390	460	495	480	480
Other	1,000 acres	690	565	620	620	650
All hay	1,000 acres	1,080	1,025	1,115	1,100	1,130
Yield per acre						
Alfalfa	Tons	4.20	4.30	4.30	4.60	4.30
Other	Tons	2.00	1.90	2.20	2.20	2.40
All hay	Tons	2.79	2.98	3.13	3.25	3.21
Production						
Alfalfa	1,000 tons	1,638	1,978	2,129	2,208	2,064
Other	1,000 tons	1,380	1,074	1,364	1,364	1,560
All hay	1,000 tons	3,018	3,052	3,493	3,572	3,624
Stocks on farms						
(May 1)	1,000 tons	128	241	183	340	371
Total supply	1,000 tons	3,146	3,293	3,676	3,912	3,995
Farm price baled						
Alfalfa	Dollars/ton	99.00	116.00	101.00	94.00	112.00
Other	Dollars/ton	84.50	97.00	97.50	77.50	96.50
All hay	Dollars/ton	94.50	112.00	100.00	88.50	108.00
United States						
Production, all hay						
Oregon	1,000 tons	3,018	3,052	3,493	3,572	3,624
California	1,000 tons	8,596	8,775	9,774	9,485	9,000
Idaho	1,000 tons	5,292	4,938	5,288	4,950	5,350
Washington	1,000 tons	3,249	3,088	3,336	3,603	3,392
Other states	1,000 tons	133,448	136,563	127,576	135,975	136,408
United States total	1,000 tons	153,603	156,416	149,467	157,585	157,774

*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://ludwig.oreg.onst.edu/econinfo>. Click the Commodity Data Sheets button.

Hay: Acreage harvested, by type and county, Oregon, 2002-2004

District & county	Alfalfa hay			Other hay		
	2002r	2003r	2004p	2002r	2003r	2004p
	Acres	Acres	Acres	Acres	Acres	Acres
Benton	450	450	450	11,300	11,000	11,000
Clackamas	1,150	1,200	1,600	20,000	20,000	15,000
Lane	950	950	950	27,500	27,500	27,000
Linn	2,500	2,500	2,300	30,000	30,000	30,000
Marion	1,700	1,700	1,650	10,000	10,000	9,500
Multnomah	350	250	250	4,800	4,500	4,300
Polk	1,200	1,000	1,000	13,000	12,500	12,000
Washington	2,200	2,000	2,000	12,550	12,000	12,000
Yamhill	2,000	2,000	2,000	20,000	19,500	19,000
Willamette Valley	12,500	12,050	12,200	149,150	147,000	139,800
Clatsop	-	-	-	4,000	4,000	4,000
Columbia	-	-	350	7,500	7,000	6,000
Coos	-	-	-	15,500	15,500	9,450
Curry	-	-	-	2,000	2,000	1,800
Lincoln	-	-	-	1,300	1,400	1,400
Tillamook	-	-	-	1,000	1,500	1,200
Not disclosed	500	400	-	-	-	-
Coastal	500	400	350	31,300	31,400	23,850
Douglas	1,750	1,750	1,600	30,000	30,000	30,000
Jackson	4,000	4,000	4,000	16,500	16,500	16,500
Josephine	2,000	2,000	-	10,000	10,000	10,000
South Western	7,750	7,750	5,600	56,500	56,500	56,500
Gilliam	2,100	1,950	1,800	450	-	450
Hood River	-	-	-	700	-	1,700
Morrow	20,000	35,000	31,500	5,000	5,000	4,500
Sherman	-	350	450	550	250	150
Umatilla	32,000	23,000	22,500	1,000	1,000	1,000
Wasco	5,500	5,000	4,650	650	600	1,000
Wheeler	650	650	1,000	7,000	7,000	7,000
Not disclosed	550	-	-	-	1,100	-
North Central	60,800	65,950	61,900	15,350	14,950	15,800
Baker	33,000	33,000	33,000	41,000	41,000	41,000
Malheur	52,000	52,000	52,000	40,000	40,000	40,000
Union	22,000	22,000	22,000	16,000	16,000	16,000
Wallowa	16,250	15,000	14,800	29,350	30,650	27,900
Eastern	123,250	122,000	121,800	126,350	127,650	124,900
Crook	17,000	16,000	17,000	23,500	23,000	23,000
Deschutes	8,000	9,000	8,000	14,500	15,000	15,000
Grant	14,000	14,200	14,200	30,000	30,000	30,000
Harney	46,000	47,000	48,000	78,000	76,000	77,000
Jefferson	11,750	11,400	11,000	12,300	9,000	11,950
Klamath	49,000	50,000	50,000	30,000	30,000	30,000
Lake	54,000	55,150	56,000	73,000	71,650	71,500
South Central	199,750	202,750	204,200	261,300	254,650	258,450
State total	404,550	410,900	406,050	639,950	632,150	619,300

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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, 2002-2004

District & county	Alfalfa hay			Other hay		
	2002r	2003r	2004p	2002r	2003r	2004p
	Tons/acre	Tons/acre	Tons/acre	Tons/acre	Tons/acre	Tons/acre
Benton	4.00	4.00	4.00	2.10	2.10	2.30
Clackamas	5.50	5.70	5.90	2.50	2.50	2.80
Lane	4.00	4.00	4.30	2.00	2.00	2.20
Linn	3.60	3.60	4.20	2.00	1.80	2.00
Marion	6.20	6.00	5.90	3.00	2.60	2.80
Multnomah	5.00	5.50	5.80	2.20	2.20	2.60
Polk	4.70	4.50	5.00	2.00	1.90	2.00
Washington	5.20	4.80	5.50	2.60	2.00	2.00
Yamhill	4.70	4.50	5.80	2.00	1.90	2.00
Willamette Valley	4.78	4.66	5.23	2.20	2.10	2.20
Clatsop	-	-	-	1.60	1.80	1.80
Columbia	-	-	3.50	1.50	1.40	1.70
Coos	-	-	-	1.00	1.00	2.00
Curry	-	-	-	1.20	1.20	1.80
Lincoln	-	-	-	2.00	2.20	2.30
Tillamook	-	-	-	2.50	2.50	2.50
Not disclosed	3.40	3.00	-	-	-	-
Coastal	3.40	3.00	3.50	1.30	1.30	1.90
Douglas	3.50	3.50	3.50	2.00	2.00	2.00
Jackson	4.00	4.10	4.30	2.00	2.00	2.00
Josephine	4.00	4.00	-	2.20	2.20	2.20
South Western	3.89	3.94	4.07	2.00	2.00	2.00
Gilliam	2.50	2.50	2.50	1.00	-	1.00
Hood River	-	-	-	2.00	-	4.00
Morrow	7.50	7.50	7.00	4.10	5.60	5.90
Sherman	-	4.20	5.50	2.00	2.00	2.00
Umatilla	7.70	7.50	7.00	5.50	5.50	5.90
Wasco	4.80	4.80	4.80	1.50	1.70	1.70
Wheeler	3.00	3.50	2.30	1.90	2.00	2.00
Not disclosed	4.00	-	-	-	3.70	-
North Central	7.11	7.09	6.62	2.80	3.60	3.50
Baker	3.10	3.00	3.10	2.20	2.30	2.30
Malheur	4.30	4.00	4.50	0.50	1.00	1.00
Union	4.30	3.70	3.80	2.50	2.00	2.20
Wallowa	4.60	4.00	4.20	1.90	2.60	2.70
Eastern	4.02	3.68	3.96	1.60	1.90	2.00
Crook	4.40	4.60	4.80	2.60	2.80	3.10
Deschutes	4.20	4.40	4.60	2.40	2.60	2.90
Grant	3.30	3.50	4.50	1.20	1.30	2.50
Harney	3.40	3.60	3.60	0.90	0.90	1.00
Jefferson	5.10	5.20	5.50	4.70	4.80	4.90
Klamath	5.10	5.20	5.50	2.50	2.70	3.00
Lake	3.00	3.10	3.00	1.70	1.70	1.70
South Central	3.92	4.06	4.20	1.80	1.80	2.10
State total	4.45	4.44	4.53	1.90	1.90	2.10

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

Hay: Production, by type and county, Oregon, 2002-2004

District & county	Alfalfa hay			Other hay		
	2002r	2003r	2004p	2002r	2003r	2004p
	Tons	Tons	Tons	Tons	Tons	Tons
Benton	1,800	1,800	1,800	23,730	23,100	25,300
Clackamas	6,325	6,840	9,440	50,000	50,000	42,000
Lane	3,800	3,800	4,085	55,000	55,000	59,400
Linn	9,000	9,000	9,660	60,000	54,000	60,000
Marion	10,540	10,200	9,735	30,000	26,000	26,600
Multnomah	1,750	1,375	1,450	10,560	9,900	11,180
Polk	5,640	4,500	5,000	26,000	23,750	24,000
Washington	11,440	9,600	11,000	32,630	24,000	24,000
Yamhill	9,400	9,000	11,600	40,000	37,050	38,000
Willamette Valley	59,695	56,115	63,770	327,920	302,800	310,480
Clatsop	-	-	-	6,400	7,200	7,200
Columbia	-	-	1,225	11,250	9,800	10,200
Coos	-	-	-	15,500	15,500	18,610
Curry	-	-	-	2,400	2,400	3,181
Lincoln	-	-	-	2,600	3,080	3,220
Tillamook	-	-	-	2,500	3,750	3,000
Not disclosed	1,700	1,200	-	-	-	-
Coastal	1,700	1,200	1,225	40,650	41,730	45,411
Douglas	6,125	6,125	5,600	60,000	60,000	60,000
Jackson	16,000	16,400	17,200	33,000	33,000	33,000
Josephine	8,000	8,000	-	22,000	22,000	22,000
South Western	30,125	30,525	22,800	115,000	115,000	115,000
Gilliam	5,250	4,875	4,500	450	-	450
Hood River	-	-	-	1,400	-	6,800
Morrow	150,000	262,500	220,500	20,500	28,000	26,550
Sherman	-	1,470	2,475	1,100	500	300
Umatilla	246,400	172,500	157,500	5,500	5,500	5,900
Wasco	26,400	24,000	22,320	975	1,020	1,700
Wheeler	1,950	2,275	2,250	13,300	14,000	14,000
Not disclosed	2,190	-	-	-	4,060	-
North Central	432,190	467,620	409,545	43,225	53,080	55,700
Baker	102,300	99,000	102,300	90,200	94,300	94,300
Malheur	223,600	208,000	234,000	20,000	40,000	40,000
Union	94,600	81,400	83,600	40,000	32,000	35,200
Wallowa	74,750	60,000	62,160	55,765	79,690	75,330
Eastern	495,250	448,400	482,060	205,965	245,990	244,830
Crook	74,800	73,600	81,600	61,100	64,400	71,300
Deschutes	33,600	39,600	36,800	34,800	39,000	43,500
Grant	46,200	49,700	63,900	36,000	39,000	75,000
Harney	156,400	169,200	172,800	70,200	68,400	77,000
Jefferson	59,925	59,280	60,500	57,810	43,200	58,555
Klamath	249,900	260,000	275,000	75,000	81,000	90,000
Lake	162,000	170,965	168,000	124,100	121,805	121,550
South Central	782,825	822,345	858,600	459,010	456,805	536,905
State total	1,801,785	1,826,205	1,838,000	1,191,770	1,215,405	1,308,326

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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, 2002-2004^{1/}

District & county	Alfalfa hay			Other hay		
	2002r	2003r	2004p	2002r	2003r	2004p
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Benton	270	270	216	1,898	1,848	2,277
Clackamas	380	325	614	1,275	1,125	1,134
Lane	532	532	490	6,600	6,600	5,346
Linn	1,305	1,305	1,159	5,400	5,130	5,400
Marion	632	495	633	738	585	718
Multnomah	197	111	170	718	594	805
Polk	176	124	144	442	380	408
Washington	1,393	950	1,188	1,627	960	1,020
Yamhill	352	297	418	850	741	808
Willamette Valley	5,238	4,409	5,031	19,548	17,963	17,916
Clatsop	-	-	-	126	153	153
Columbia	-	-	88	329	343	332
Coos	-	-	-	186	186	223
Curry	-	-	-	14	14	19
Lincoln	-	-	-	66	92	96
Tillamook	-	-	-	19	28	22
Not disclosed	71	68	-	-	-	-
Coastal	71	68	88	741	816	845
Douglas	919	919	840	3,600	3,300	3,600
Jackson	868	2,460	3,079	495	3,300	3,729
Josephine	432	697	-	792	1,216	1,746
South Western	2,219	4,076	3,919	4,887	7,816	9,075
Gilliam	598	556	513	34	-	34
Hood River	-	-	-	28	-	68
Morrow	8,550	13,388	17,640	133	182	1,991
Sherman	-	147	248	54	22	15
Umatilla	14,045	8,798	8,032	227	197	204
Wasco	2,429	2,112	1,786	41	38	68
Wheeler	234	136	135	1,130	560	560
Not disclosed	150	-	-	-	55	-
North Central	26,006	25,136	28,354	1,648	1,054	2,940
Baker	3,683	3,267	3,376	361	354	330
Malheur	7,602	5,824	6,365	73	110	110
Union	3,216	2,768	2,876	1,232	768	1,144
Wallowa	6,728	4,967	4,662	1,342	6,359	6,102
Eastern	21,229	16,825	17,279	3,008	7,591	7,686
Crook	5,008	4,306	4,774	1,451	1,642	2,496
Deschutes	2,352	2,356	2,254	2,297	2,408	2,686
Grant	1,682	1,657	2,259	306	307	578
Harney	12,903	13,959	12,960	562	479	500
Jefferson	4,890	4,150	3,970	4,949	3,283	3,894
Klamath	23,616	23,400	29,700	4,200	5,164	7,200
Lake	16,038	16,510	16,632	2,978	2,802	2,735
South Central	66,488	66,337	72,549	16,742	16,084	20,088
State total	121,250	116,851	127,219	46,575	51,324	58,550

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

Hay: Acreage, yield, production, price and value of production, Oregon, 1940-2004^{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
1975	1,040	2.43	2,524	59.50	150,178
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
2002r	1,045	2.87	2,994	96.35	288,434
2003r	1,043	2.92	3,042	89.44	272,046
2004p	1,025	3.07	3,146	91.12	286,708

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)



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