

ALASKA CROP SUMMARY - 2002

BARLEY was planted on 4,000 acres in 2002, down 1,800 acres from 2001 and 1,300 acres less than 2000. Growers harvested 3,600 acres for grain, down 1,500 acres from 2001.

BARLEY FOR GRAIN production was 158,000 bushels, down 50,000 bushels from 2001. Yield per acre at 43.9 bushels per acre, compares with 40.8 bushels per acre in 2001. The 2002 crop value, at \$561,000 was \$146,000 above the 2001 level.

OAT growers planted 2,900 acres, down 1,100 acres from a year ago. Growers harvested 1,200 acres of oats for all purposes, the same as last year.

OATS FOR GRAIN were harvested from 1,200 acres, the same number harvested in 2001. Production was 48,000 bushels, down 13,000 bushels from the 2001 production. The State's yield averaged 40.0 bushels per acre compared with 50.8 in 2001. Value of the 2002 crop at \$125,000 compares with \$153,000 in 2001.

ALL HAY production of 26,000 tons was down 4,000 tons from the 2001 production. The State's average yield at 1.18 tons per acre compares with 1.30 tons per acre in 2001. The 2002 crop was harvested from 22,000 acres, down 1,000 acres from a year earlier. Value of production of all hay at \$5,590,000 was \$710,000 less than the previous year.

GRASS HAY was harvested from 21,100 acres, down 400 acres from 2001. Production of 24,900 tons of grass hay was 3,100 tons below the 2001 level. Seeded grass hay, brome, and timothy, are harvested mostly in the Tanana and Matanuska Valleys. Native grasses still make up part of the Kenai Peninsula hay production.

GRAIN HAY, was harvested from 900 acres, down 600 acres from a year ago. Production totaled 1,100 tons, down 900 tons from the 2001 production.

All POTATO production of 154,000 cwt was harvested from 850 acres in 2002. This compares with 230,000 cwt from 910 acres in 2001, an all time record production. At \$3,080,000, the value of production was \$1,589,000 below the record 2001 crop.

VEGETABLES were harvested from 368 acres, up 7 acres from 2001. Value of all vegetables produced, excluding greenhouse vegetables, was \$2,318,000 compared with \$2,169,000 in 2001.

HEAD LETTUCE production of 17,000 cartons was harvested from 54 acres in 2002. Other types of lettuce are included in other vegetables. An annual average carton weight for head lettuce in Alaska was 45 pounds in 2002, unchanged from 2001. **CABBAGE** production of 24,400 cartons was harvested from 46 acres in 2002. An annual average carton weight for cabbage in Alaska was 48 pounds in 2002.

CARROT production totaled 17,700 cwt; up 200 cwt from 2001. Acres harvested, at 68 were up 6 acres from a year ago.

OTHER VEGETABLES were harvested from 200 acres; 3 acres below the previous year.

ALASKA CROPLAND UTILIZATION - 2002

Crops	Tanana Valley	Matanuska Valley	Kenai Peninsula/ Southwest	State Total
	Acres			
	PLANTED AREA			
COMMERCIAL VEGETABLES				
Potatoes	300	590	20	910
Lettuce	2	56	-	58
Cabbage	4	45	-	49
Carrots	20	49	-	69
Other Vegetables	22	187	-	209
FEED CROPS				
All Oats	2,000	900	-	2,900
All Barley	3,700	300	-	4,000
GRASSLAND HARVESTED				
Grass 1/	10,100	9,900	2,900	22,900
TOTAL LAND IN CROPS	16,148	12,027	2,920	31,095
Percent of State Total	51.9%	38.7%	9.4%	100%
	HARVESTED AREA			
COMMERCIAL VEGETABLES				
Potatoes	270	560	20	850
Lettuce	2	52	-	54
Cabbage	3	43	-	46
Carrots	19	49	-	68
Other Vegetables	21	179	-	200
FEED CROPS				
Oats - All Purposes 2/	1,800	700	-	2,500
Barley - All Purposes 2/	3,500	200	-	3,700
Grass - All Purposes	10,100	9,900	2,900	22,900
GRAIN				
Oats	1,100	100	-	1,200
Barley	3,400	200	-	3,600
HAY				
Grain	400	500	-	900
Grass	9,800	8,600	2,700	21,100

1/ Includes hay and silage.

2/ Includes grain hay and silage.

ALASKA BARLEY AND OATS - 1995 - 2002

District	Year	Area Planted Acres (000)	Area Harvested for Grain				Area Planted Acres (000)	Area Harvested for Grain			
			Acres (000)	Yield Bu.	Production			Acres (000)	Yield Bu.	Production	
					Bu. (000)	\$ Value (000)				Bu. (000)	\$ Value (000)
			BARLEY					OATS			
Tanana Valley	1995	7.2	7.1	51.0	364.0	1,200.0	2.1	1.1	60.0	66.0	167.0
	1996	7.0	6.8	41.0	278.8	876.0	1.6	0.6	47.0	28.2	70.0
	1997	7.0	6.9	23.5	160.8	513.0	2.4	1.3	44.1	57.3	138.0
	1998	7.0	6.4	18.6	119.2	428.0	2.8	1.4	27.9	39.0	100.0
	1999	5.2	4.5	33.7	151.8	567.0	2.8	1.3	40.9	53.2	128.0
	2000	5.1	3.2	31.2	99.7	358.0	1.8	0.2	10.0	2.0	6.0
	2001	5.5	4.9	40.8	200.0	676.0	3.1	1.1	51.4	56.5	136.0
	2002	3.7	3.4	44.6	152.0	539.0	2.0	1.1	40.9	45.0	116.0
Matanuska Valley 1/	1995	0.3	0.2	40.0	8.0	28.0	0.5	0.1	42.0	4.2	12.0
	1996	0.2	0.1	42.0	4.2	15.0	0.7	0.1	33.0	3.3	9.0
	1997	0.2	0.1	37.0	3.7	13.0	0.9	0.2	40.0	8.0	25.0
	1998	0.1	0.1	37.0	3.7	14.0	0.7	0.1	60.0	6.0	17.0
	1999	0.2	0.1	30.0	3.0	14.0	0.6	0.2	44.5	8.9	24.0
	2000	0.2	0.1	28.0	2.8	11.0	0.7	0.1	50.0	5.0	16.0
	2001	0.3	0.2	40.0	8.0	31.0	0.9	0.1	45.0	4.5	17.0
	2002	0.3	0.2	30.0	6.0	22.0	0.9	0.1	30.0	3.0	9.0
State Total	1995	7.5	7.3	51.0	372.0	1,228.0	2.6	1.2	58.5	70.2	179.0
	1996	7.2	6.9	41.0	283.0	891.0	2.3	0.7	45.0	31.5	79.0
	1997	7.2	7.0	23.5	164.5	526.0	3.3	1.5	43.5	65.3	163.0
	1998	7.1	6.5	18.9	122.9	442.0	3.5	1.5	30.0	45.0	117.0
	1999	5.4	4.6	33.7	154.8	581.0	3.4	1.5	41.4	62.1	152.0
	2000	5.3	3.3	31.1	102.5	369.0	2.5	0.3	23.3	7.0	22.0
	2001	5.8	5.1	40.8	208.0	707.0	4.0	1.2	50.8	61.0	153.0
	2002	4.0	3.6	43.9	158.0	561.0	2.9	1.2	40.0	48.0	125.0

1/ Includes Kenai Peninsula and Southwest.

ALASKA GRAIN AND GRASS HAY - 1995 - 2002

District	Year	Area Harv. Acres	Production		Area Harv. Acres	Production		
			Tons	\$ Value (000)		Tons	\$ Value (000)	
			GRAIN HAY 1/				GRASS HAY	
Tanana Valley	1995	500	700	105.0	8,500	10,000	1,710.0	
	1996	500	600	99.0	8,400	5,900	1,068.0	
	1997	700	900	138.0	9,600	8,500	1,522.0	
	1998	800	500	80.0	10,000	8,000	1,456.0	
	1999	800	1,000	128.0	9,100	9,500	1,672.0	
	2000	400	280	51.0	7,200	4,700	880.0	
	2001	1,100	1,600	232.0	10,400	16,500	3,098.0	
	2002	400	600	90.0	9,800	10,500	2,250.0	
Matanuska Valley	1995	200	300	45.0	7,500	9,000	1,730.0	
	1996	200	300	51.0	8,600	5,500	1,100.0	
	1997	300	300	48.0	9,200	13,200	2,614.0	
	1998	200	100	19.0	8,500	11,300	2,376.0	
	1999	200	200	26.0	8,000	10,000	2,112.0	
	2000	100	220	40.0	7,900	9,400	2,170.0	
	2001	400	400	112.0	9,100	9,100	2,328.0	
	2002	500	500	110.0	8,600	11,000	2,327.0	
Kenai Peninsula	1995	-	-	-	2,400	2,750	504.0	
	1996	-	-	-	2,400	2,050	408.0	
	1997	-	-	-	2,600	3,020	604.0	
	1998	-	-	-	2,300	3,760	800.0	
	1999	-	-	-	2,100	2,400	564.0	
	2000	-	-	-	2,300	2,300	577.0	
	2001	-	-	-	1,900	2,300	508.0	
	2002	-	-	-	2,500	3,200	768.0	
Southwest 2/	1995	-	-	-	100	50	10.0	
	1996	-	-	-	100	50	10.0	
	1997	-	-	-	100	80	16.0	
	1998	-	-	-	200	100	21.0	
	1999	-	-	-	100	100	22.0	
	2000	-	-	-	100	100	22.0	
	2001	-	-	-	100	100	22.0	
	2002	-	-	-	200	200	45.0	
State Total	1995	700	1,000	150.0	18,500	21,800	3,954.0	
	1996	700	900	150.0	19,500	13,500	2,586.0	
	1997	1,000	1,200	186.0	21,500	24,800	4,756.0	
	1998	1,000	600	99.0	21,000	23,160	4,653.0	
	1999	1,000	1,200	154.0	19,300	22,000	4,370.0	
	2000	500	500	91.0	17,500	16,500	3,649.0	
	2001	1,500	2,000	344.0	21,500	28,000	5,956.0	
	2002	900	1,100	200.0	21,100	24,900	5,390.0	

1/ Includes oats and barley.

2/ Includes Southeast. Dash indicates no crop produced or combined with other areas.

ALASKA ALL HAY - 1995 - 2002

District	Year	Area Harv. Acres	Yield Tons	Production	
				Tons	\$ Value (000)
Tanana Valley	1995	9,000	1.19	10,700	1,815.0
	1996	8,900	0.73	6,500	1,167.0
	1997	10,300	0.91	9,400	1,660.0
	1998	10,800	0.79	8,500	1,536.0
	1999	9,900	1.06	10,500	1,785.0
	2000	7,600	0.66	4,980	931.0
	2001	11,500	1.57	18,100	3,330.0
	2002	10,200	1.09	11,100	2,340.0
Matanuska Valley	1995	7,700	1.21	9,300	1,775.0
	1996	8,800	0.66	5,800	1,151.0
	1997	9,500	1.42	13,500	2,662.0
	1998	8,700	1.31	11,400	2,395.0
	1999	8,200	1.24	10,200	2,153.0
	2000	8,000	1.20	9,620	2,210.0
	2001	9,500	1.00	9,500	2,440.0
	2002	9,100	1.26	11,500	2,437.0
Kenai Peninsula	1995	2,400	1.15	2,750	504.0
	1996	2,400	0.85	2,050	408.0
	1997	2,600	1.16	3,020	604.0
	1998	2,300	1.63	3,760	800.0
	1999	2,100	1.20	2,400	564.0
	2000	2,300	1.00	2,300	577.0
	2001	1,900	1.20	2,300	508.0
	2002	2,500	1.28	3,200	768.0
Southwest 1/	1995	100	0.50	50	10.0
	1996	100	0.50	50	10.0
	1997	100	0.80	80	16.0
	1998	200	0.50	100	21.0
	1999	100	0.50	100	22.0
	2000	100	1.00	100	22.0
	2001	100	1.00	100	22.0
	2002	200	1.00	200	45.0
State Total	1995	19,200	1.19	22,800	4,104.0
	1996	20,200	0.71	14,400	2,736.0
	1997	22,500	1.16	26,000	4,942.0
	1998	22,000	1.08	23,760	4,752.0
	1999	20,300	1.14	23,200	4,524.0
	2000	18,000	0.94	17,000	3,740.0
	2001	23,000	1.30	30,000	6,300.0
	2002	22,000	1.18	26,000	5,590.0

1/ Includes Southeast.

ALASKA POTATOES - 1995 - 2002

District	Year	Area Harv. (Acres)	Yield (Cwt.)	Production	
				Cwt.	\$ Value (000)
Tanana Valley	1995	510	172	87,700	1,557.0
	1996	210	129	27,000	534.0
	1997	280	111	31,000	621.0
	1998	310	136	42,200	874.0
	1999	320	153	48,800	1,005.0
	2000	320	61	19,500	403.0
	2001	340	235	80,000	1,624.0
	2002	270	89	23,900	480.0
Matanuska Valley	1995	520	254	132,000	2,529.0
	1996	410	240	98,600	1,953.0
	1997	520	261	135,500	2,708.0
	1998	500	214	107,000	2,215.0
	1999	510	265	135,000	2,800.0
	2000	500	217	108,500	2,245.0
	2001	560	267	149,500	3,034.0
	2002	560	230	129,000	2,577.0
Kenai Peninsula 1/	1995	10	30	300	6.0
	1996	10	40	400	8.0
	1997	20	75	1,500	31.0
	1998	10	80	800	16.0
	1999	20	60	1,200	25.0
	2000	20	50	1,000	22.0
	2001	10	50	500	11.0
	2002	20	55	1,100	23.0
State Total	1995	1,040	212	220,000	4,092.0
	1996	630	200	126,000	2,495.0
	1997	820	205	168,000	3,360.0
	1998	820	183	150,000	3,105.0
	1999	850	218	185,000	3,830.0
	2000	840	154	129,000	2,670.0
	2001	910	253	230,000	4,669.0
	2002	850	181	154,000	3,080.0

1/ Includes Southeast and Southwest.