

Alaska  
Agricultural  
Statistics  
2007

# **ALASKA AGRICULTURAL STATISTICS**

**2007**

**PREPARED BY**

**ALASKA FIELD OFFICE  
NATIONAL AGRICULTURAL STATISTICS SERVICE  
U.S. DEPARTMENT OF AGRICULTURE  
1150 S. Colony Way, Suite 11  
(907) 745-4272 Fax (907) 746-4654  
1-800-478-6079**

**PO Box 799  
Palmer, Alaska 99645**

**Suzan Benz  
Agricultural Statistician**

**Gilbert Lucero  
Statistical Assistant**

**Chris Messer  
WA/AK State Director  
PO Box 609  
Olympia, WA 98507  
(360) 902-1940**

**ISSUED COOPERATIVELY BY**

**U.S. DEPARTMENT OF AGRICULTURE  
NATIONAL AGRICULTURAL STATISTICS SERVICE  
Ron Bosecker  
Administrator  
Phone: (202) 720-2707**

**ALASKA DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF AGRICULTURE  
Franci Havemeister  
Director  
Phone: (907) 745-7200**

**AND**

**COOPERATIVE EXTENSION SERVICE  
COLLEGE OF RURAL ALASKA  
UNIVERSITY OF ALASKA FAIRBANKS  
Peter Pinney  
Interim Director  
Phone: (907) 474-7246**

**UNIVERSITY OF ALASKA FAIRBANKS  
AG & FORESTRY EXPERIMENT  
STATION  
Dr. Carol Lewis  
Director, Dean, SNRAS  
Phone: (907)474-7083**

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### REPORTS AVAILABLE:

**Alaska Farm Reporter** - Monthly, **Alaska Crop Weather** - Weekly (May to Oct), **Potato Stocks** - Monthly (Oct - June)

Contact us by phone: 1-800-478-6079, email: [nass-ak@nass.usda.gov](mailto:nass-ak@nass.usda.gov), or write to us at:

Alaska Agricultural Statistics Service, P. O. Box 799, Palmer, AK 99645

or

Check out our reports on the Internet at [http://www.nass.usda.gov/Statistics\\_by\\_State/Alaska/index.asp](http://www.nass.usda.gov/Statistics_by_State/Alaska/index.asp)

All NASS Reports can also be found at: <http://www.nass.usda.gov/index.asp>

Data from past years may be obtained by viewing one of the above websites or by calling and requesting a hard copy publication.

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Photo Credits: Roseann Leiner, View of Matanuska Valley Lettuce Field

# Alaska Agricultural Statistics Service

A field office of the National Agricultural Statistics Service  
United States Department of Agriculture

1150 S. Colony Way, Suite 11  
PO Box 799  
Palmer AK, 99645

Phone: (800)478-6079  
Fax: (800)741-4654  
nass-ak@nass.usda.gov

The Alaska Agricultural Statistics Service is pleased to publish our 47th annual bulletin “Alaska Agricultural Statistics 2007.” Collection and publication of data has been made possible through cooperative funding from the State of Alaska Division of Agriculture, the Cooperative Extension Service of the University of Alaska Fairbanks, and the National Agricultural Statistics Service of the United States Department of Agriculture.

This publication includes statistics on Alaskan agriculture for 2006 and previous years. Data is provided by geographic regions, as well as by commodity. These data include statistics on crops, livestock, cash receipts, numbers of farms and value of production.

The data for this publication comes from surveys conducted throughout the year. This would not be possible without the active cooperation of the Alaskan producers, agri-businesses, county extension agents, university staff, weather reporters and other government agencies. A special thank you goes to the farmers and ranchers who took time from their busy schedules to respond to our surveys.

Individual survey results obtained by the National Agricultural Statistics Service are kept strictly confidential. The data collected, as well as names and addresses, are not released to anyone outside this agency, including other USDA and government entities. Information is summarized and published such that no individual operation can be identified. Summarized results are released to

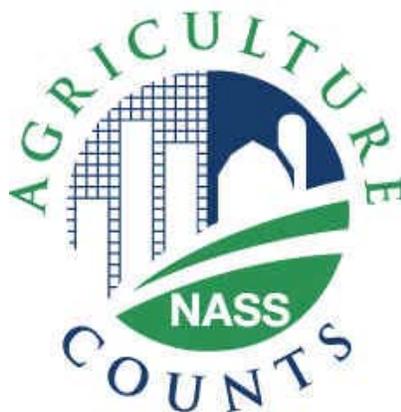
everyone free of charge.

Our office would like to welcome the new Division of Ag Director, Franci Havemeister, and also the new Interim Director of the Cooperative Extension Service, Pete Pinney, to their respective jobs. We look forward to working with them to help promote agriculture in Alaska and around the world.

At the end of December, NASS will be mailing out the 2007 Census of Agriculture to all farmers and ranchers in the state. The Census of Agriculture provides information that is not available anywhere else--information that benefits agricultural producers and their communities in myriad ways. For example, policy-makers use Census data for decisions concerning agricultural and rural programs. Community planners use Census information to target delivery of local services. Companies rely on Census data when determining where to locate their operations, and farmers themselves look at Census data when deciding to make changes in their production strategies. If you receive the Census of Agriculture, please return it as soon as possible.

We appreciate your interest in Alaskan agriculture and enjoy presenting to you how “**Agriculture Counts**” in the Last Frontier.

Suzan Benz  
Agricultural Statistician



**ALASKA CASH RECEIPTS  
FROM FARM MARKETINGS - 1999 - 2006 1/**

| Item                         | 1999   | 2000   | 2001   | 2002   | 2003   | 2004   | 2005   | 2006          |
|------------------------------|--------|--------|--------|--------|--------|--------|--------|---------------|
| <b>Thousand Dollars</b>      |        |        |        |        |        |        |        |               |
| <b>Total All Commodities</b> | 49,427 | 52,975 | 51,991 | 50,168 | 50,606 | 50,862 | 50,068 | <b>64,218</b> |
| Total Livestock Products     | 28,200 | 32,648 | 29,016 | 27,959 | 27,282 | 26,640 | 24,189 | <b>39,368</b> |
| All Meat Animals             | 1,924  | 1,722  | 1,472  | 2,279  | 1,216  | 1,822  | 2,478  | <b>3,014</b>  |
| Cattle & Calves              | 1,562  | 1,509  | 1,326  | 2,069  | 926    | 1,413  | 2,035  | <b>2,589</b>  |
| Hogs and Pigs                | 362    | 213    | 146    | 210    | 290    | 409    | 443    | <b>425</b>    |
| All Dairy Products           | 2,671  | 2,487  | 2,780  | 3,444  | 3,214  | 2,822  | 2,570  | <b>1,869</b>  |
| Milk Wholesale               | 2,671  | 2,487  | 2,780  | 3,444  | 3,214  | 2,822  | 2,570  | <b>1,869</b>  |
| All Miscellaneous Livestock  | 23,605 | 28,439 | 24,764 | 22,236 | 22,852 | 21,996 | 19,141 | <b>34,485</b> |
| Aquaculture                  | 21,400 | 26,506 | 22,588 | 19,984 | 20,624 | 18,550 | 16,900 | <b>32,171</b> |
| Other Livestock 2/           | 2,205  | 1,933  | 2,176  | 2,252  | 2,228  | 3,446  | 2,241  | <b>2,314</b>  |
| Total All Crops              | 21,227 | 20,327 | 22,975 | 22,209 | 23,324 | 24,222 | 25,879 | <b>24,850</b> |
| All Feed Crops               | 3,024  | 2,296  | 3,886  | 3,134  | 3,881  | 4,439  | 4,867  | <b>3,810</b>  |
| Barley                       | 459    | 325    | 602    | 455    | 437    | 450    | 660    | <b>500</b>    |
| Hay                          | 2,457  | 1,958  | 3,150  | 2,580  | 3,375  | 3,910  | 4,080  | <b>3,250</b>  |
| Oats                         | 108    | 13     | 134    | 99     | 69     | 79     | 127    | <b>60</b>     |
| All Vegetables               | 4,360  | 3,902  | 4,707  | 4,458  | 4,688  | 4,713  | 5,857  | <b>5,825</b>  |
| Potatoes                     | 2,463  | 1,822  | 2,538  | 2,140  | 2,069  | 2,274  | 2,350  | <b>2,450</b>  |
| Miscellaneous Vegetables     | 1,897  | 2,080  | 2,169  | 2,318  | 2,619  | 2,439  | 3,507  | <b>3,375</b>  |
| All Other Crops              | 13,843 | 14,129 | 14,382 | 14,617 | 14,755 | 15,070 | 15,155 | <b>15,215</b> |
| Greenhouse & Nursery         | 13,478 | 13,750 | 14,020 | 14,220 | 14,330 | 14,630 | 14,630 | <b>14,730</b> |
| Other Crops 3/               | 365    | 379    | 362    | 397    | 425    | 440    | 525    | <b>485</b>    |

1/ Includes cash receipts from all crop and livestock commodities in Alaska.

2/ Includes sheep and lambs, equine, goats, honey, musk ox, reindeer, other livestock, poultry, eggs and wool.

3/ Includes berries, grass seed, and other field crops not mentioned above.

**CASH RECEIPTS FROM AQUACULTURE 3/**

|                                  | 2003                | 2004                | 2005                | 2006                |
|----------------------------------|---------------------|---------------------|---------------------|---------------------|
| Mariculture 1/                   | \$624,574           | \$634,522           | \$676,045           | <b>\$614,843</b>    |
| Private Non-Profit Hatcheries 2/ | \$19,999,897        | \$17,915,212        | \$16,223,805        | <b>\$31,556,202</b> |
| <b>Total</b>                     | <b>\$20,624,471</b> | <b>\$18,549,734</b> | <b>\$16,899,850</b> | <b>\$32,171,045</b> |

1/ Mariculture, per state regulations currently consists of aquatic farms producing oysters, clams, mussels and other commodities like scallops, seaweed and sea cucumbers. 2/ Private Non-Profit hatcheries are permitted to operate salmon hatcheries and recoup their operational costs from a special harvest of returning adult fish called a cost recovery harvest. This part of their operation is considered cash receipts for agriculture. 3/ Data provided by Alaska Department of Fish & Game, Division of Commercial Fisheries.

**ALASKA VALUE OF ON-FARM PRODUCTION BY AREA - 1999 - 2006 1/**

| Year             | Tanana Valley    | Matanuska Valley  | Kenai Peninsula | Southwest/Southeast | State Total       |
|------------------|------------------|-------------------|-----------------|---------------------|-------------------|
| <b>Dollars</b>   |                  |                   |                 |                     |                   |
| <b>CROPS</b>     |                  |                   |                 |                     |                   |
| 1999             | 3,834,000        | 6,945,000         | 596,000         | 22,000              | 11,397,000        |
| 2000             | 2,030,000        | 6,551,000         | 618,000         | 22,000              | 9,221,000         |
| 2001             | 6,156,000        | 7,627,000         | 558,000         | 22,000              | 14,363,000        |
| 2002             | 3,750,000        | 7,286,000         | 813,000         | 45,000              | 11,894,000        |
| 2003             | 3,925,000        | 8,601,000         | 920,000         | 75,000              | 13,521,000        |
| 2004             | 4,793,000        | 7,972,000         | 670,000         | 78,000              | 13,513,000        |
| 2005             | 5,278,000        | 9,514,000         | 820,000         | 75,000              | 15,687,000        |
| <b>2006</b>      | <b>4,528,000</b> | <b>8,449,000</b>  | <b>655,000</b>  | <b>25,000</b>       | <b>13,657,000</b> |
| <b>LIVESTOCK</b> |                  |                   |                 |                     |                   |
| 1999             | 1,801,100        | 2,730,000         | 107,600         | 454,300             | 5,093,000         |
| 2000             | 1,618,700        | 2,533,800         | 206,400         | 293,100             | 4,652,000         |
| 2001             | 1,332,200        | 2,923,200         | 190,800         | 242,800             | 4,689,000         |
| 2002             | 1,502,700        | 4,093,200         | 239,700         | 320,400             | 6,156,000         |
| 2003             | 966,200          | 3,774,500         | 106,100         | 200,200             | 5,047,000         |
| 2004             | 1,186,200        | 3,738,800         | 193,700         | 218,300             | 5,337,000         |
| 2005             | 1,791,400        | 3,521,500         | 235,700         | 213,400             | 5,762,000         |
| <b>2006</b>      | <b>1,761,700</b> | <b>3,285,600</b>  | <b>281,900</b>  | <b>251,800</b>      | <b>5,581,000</b>  |
| <b>TOTAL</b>     |                  |                   |                 |                     |                   |
| 1999             | 5,635,100        | 9,675,000         | 703,600         | 476,300             | 16,490,000        |
| 2000             | 3,648,700        | 9,084,800         | 824,400         | 315,100             | 13,873,000        |
| 2001             | 7,488,200        | 10,550,200        | 748,800         | 264,800             | 19,052,000        |
| 2002             | 5,252,700        | 11,385,200        | 1,052,700       | 365,400             | 18,056,000        |
| 2003             | 4,891,200        | 12,375,500        | 1,026,100       | 275,200             | 18,568,000        |
| 2004             | 5,979,200        | 11,710,800        | 863,700         | 296,300             | 18,850,000        |
| 2005             | 7,069,400        | 13,035,500        | 1,055,700       | 288,400             | 21,449,000        |
| <b>2006</b>      | <b>6,289,700</b> | <b>11,734,600</b> | <b>936,900</b>  | <b>276,800</b>      | <b>19,238,000</b> |

1/ Includes total value of crop production in this bulletin plus silage and livestock production from farm commodities in this bulletin except reindeer. Excludes other livestock and all other crops as shown under Cash Receipts from Farm Marketing's table.

**ALASKA AND U.S. PRICES RECEIVED FOR CROPS  
AND ALL MILK - 2000 - 2006**

| Year                 | Barley<br>(Bu.) | Oats<br>(Bu.) | All Hay<br>(Ton) | Potatoes 1/<br>(Cwt.) | All Milk<br>(Cwt.) |
|----------------------|-----------------|---------------|------------------|-----------------------|--------------------|
| <b>Dollars</b>       |                 |               |                  |                       |                    |
| <b>ALASKA</b>        |                 |               |                  |                       |                    |
| 2000                 | 3.60            | 3.15          | 220.00           | 20.70                 | 20.30              |
| 2001                 | 3.40            | 2.50          | 210.00           | 20.30                 | 20.50              |
| 2002                 | 3.55            | 2.60          | 215.00           | 20.00                 | 20.40              |
| 2003                 | 3.55            | 2.55          | 225.00           | 19.70                 | 20.60              |
| 2004                 | 3.45            | 2.45          | 230.00           | 19.60                 | 20.60              |
| 2005                 | 3.65            | 2.55          | 240.00           | 20.50                 | 20.40              |
| <b>2006</b>          | <b>3.55</b>     | <b>2.45</b>   | <b>250.00</b>    | <b>20.10</b>          | <b>20.10</b>       |
| <b>UNITED STATES</b> |                 |               |                  |                       |                    |
| 2000                 | 2.11            | 1.10          | 84.60            | 5.08                  | 12.40              |
| 2001                 | 2.22            | 1.59          | 96.50            | 6.99                  | 15.04              |
| 2002                 | 2.72            | 1.81          | 92.40            | 6.67                  | 12.18              |
| 2003                 | 2.83            | 1.48          | 85.50            | 5.89                  | 12.55              |
| 2004                 | 2.48            | 1.48          | 92.00            | 5.67                  | 16.13              |
| 2005                 | 2.53            | 1.63          | 98.20            | 7.06                  | 15.19              |
| <b>2006</b>          | <b>2.85</b>     | <b>1.87</b>   | <b>109.00</b>    | <b>7.42</b>           | <b>12.97</b>       |

**ALASKA AND U.S. PRICES RECEIVED FOR LIVESTOCK - 2000 - 2006**

| Year                 | All Hogs<br>(Cwt.) | All Beef<br>Cattle<br>(Cwt.) | All<br>Cows<br>(Cwt.) | Steers &<br>Heifers<br>(Cwt.) | Milk<br>Cows<br>(Head) | Calves<br>(Cwt.) | Sheep<br>(Cwt.) |
|----------------------|--------------------|------------------------------|-----------------------|-------------------------------|------------------------|------------------|-----------------|
| <b>Dollars</b>       |                    |                              |                       |                               |                        |                  |                 |
| <b>ALASKA</b>        |                    |                              |                       |                               |                        |                  |                 |
| 2000                 | 58.40              | 75.60                        | 60.00                 | 84.00                         | 1,350.00               | 100.00           | 67.00           |
| 2001                 | 61.00              | 79.00                        | 65.00                 | 90.00                         | 1,400.00               | 100.00           | 65.00           |
| 2002                 | 61.50              | 79.50                        | 70.00                 | 90.00                         | 1,500.00               | 90.00            | 60.00           |
| 2003                 | 66.00              | 80.00                        | 70.00                 | 90.00                         | 1,500.00               | 95.00            | 60.00           |
| 2004                 | 73.00              | 90.00                        | 80.00                 | 100.00                        | 1,500.00               | 100.00           | 60.00           |
| 2005                 | 82.00              | 95.00                        | 85.00                 | 110.00                        | 1,400.00               | 110.00           | 60.00           |
| <b>2006</b>          | <b>85.00</b>       | <b>100.00</b>                | <b>90.00</b>          | <b>120.00</b>                 | <b>1,300.00</b>        | <b>115.00</b>    | <b>65.00</b>    |
| <b>UNITED STATES</b> |                    |                              |                       |                               |                        |                  |                 |
| 2000                 | 42.30              | 68.60                        | 37.90                 | 72.30                         | 1,340.00               | 104.00           | 34.30           |
| 2001                 | 44.40              | 71.30                        | 40.90                 | 75.10                         | 1,500.00               | 106.00           | 34.60           |
| 2002                 | 33.40              | 66.50                        | 37.30                 | 70.10                         | 1,600.00               | 96.40            | 27.90           |
| 2003                 | 37.20              | 79.70                        | 42.90                 | 84.20                         | 1,340.00               | 102.00           | 34.90           |
| 2004                 | 49.30              | 85.80                        | 50.30                 | 90.20                         | 1,580.00               | 119.00           | 38.80           |
| 2005                 | 50.20              | 89.70                        | 51.70                 | 94.30                         | 1,770.00               | 135.00           | 45.10           |
| <b>2006</b>          | <b>46.00</b>       | <b>87.20</b>                 | <b>46.60</b>          | <b>92.30</b>                  | <b>1,730.00</b>        | <b>133.00</b>    | <b>35.20</b>    |

*1/ US potato price is point of first sale. Alaska price includes storage, packing, marketing and delivery costs.*

## ALASKA AGRICULTURAL COMMODITIES PRODUCED - 1999 - 2006

| Commodity                   | Unit   | 1999    | 2000    | 2001  | 2002    | 2003  | 2004    | 2005    | <b>2006</b>    |
|-----------------------------|--------|---------|---------|-------|---------|-------|---------|---------|----------------|
| <b>Thousand Units</b>       |        |         |         |       |         |       |         |         |                |
| <b>CROP PRODUCTION</b>      |        |         |         |       |         |       |         |         |                |
| Oats for Grain              | Bu.    | 62.1    | 7.0     | 61.0  | 48.0    | 34.0  | 41.0    | 58.0    | <b>28.0</b>    |
| Barley for Grain            | Bu.    | 154.8   | 102.5   | 208.0 | 149.0   | 135.0 | 145.0   | 208.0   | <b>157.0</b>   |
| Grain Hay                   | Tons   | 1.2     | 0.5     | 2.0   | 1.1     | 0.7   | 0.3     | 0.9     | <b>1.6</b>     |
| Grass Hay                   | Tons   | 22.0    | 16.5    | 28.0  | 24.9    | 28.3  | 27.7    | 29.1    | <b>20.4</b>    |
| All Hay                     | Tons   | 23.2    | 17.0    | 30.0  | 26.0    | 29.0  | 28.0    | 30.0    | <b>22.0</b>    |
| Potatoes                    | Cwt.   | 185.0   | 129.0   | 230.0 | 154.0   | 168.0 | 177.0   | 166.0   | <b>186.0</b>   |
| Cabbage                     | Carton | 17.0    | 16.9    | 17.3  | 24.4    | 20.5  | 14.4    | 18.1    | <b>17.6</b>    |
| Lettuce                     | Carton | 23.3    | 21.4    | 19.3  | 17.0    | 15.0  | 15.0    | 22.1    | <b>22.5</b>    |
| Carrots                     | Cwt.   | 22.9    | 26.0    | 17.5  | 17.7    | 19.3  | 18.5    | 20.5    | <b>16.7</b>    |
| Other Vegetables            | Cwt.   | 12.2    | 14.3    | 15.5  | 14.7    | 16.8  | 15.6    | 18.7    | <b>20.3</b>    |
| <b>LIVESTOCK PRODUCTION</b> |        |         |         |       |         |       |         |         |                |
| Beef                        | Lbs.   | 1,332.0 | 1,147.0 | 974.0 | 1,467.0 | 772.0 | 1,043.0 | 1,303.0 | <b>1,550.0</b> |
| Pork                        | Lbs.   | 590.0   | 328.0   | 240.0 | 331.0   | 426.0 | 485.0   | 513.0   | <b>477.0</b>   |
| Mutton                      | Lbs.   | 26.0    | 32.0    | 32.0  | 16.0    | 16.0  | 16.0    | 16.0    | <b>16.0</b>    |
| Wool                        | Lbs.   | 8.0     | 6.0     | 4.0   | 2.0     | 5.4   | 5.4     | 6.0     | <b>5.8</b>     |
| Reindeer                    | Lbs.   | 128.0   | 101.0   | 105.0 | 120.0   | 200.0 | 220.0   | 225.0   | <b>220.0</b>   |
| <b>Million Units</b>        |        |         |         |       |         |       |         |         |                |
| Milk                        | Lbs.   | 13.58   | 13.05   | 14.36 | 17.68   | 16.70 | 14.60   | 13.50   | <b>9.80</b>    |

**ALASKA - NUMBER OF FARMS AND LAND IN FARMS - 1999 - 2006**

| Year        | Land in Farms<br>(000 Acres) | Total<br>All Farms 1/ | All<br>Cattle | Beef<br>Cows | Milk<br>Cows | Hogs      | Sheep     |
|-------------|------------------------------|-----------------------|---------------|--------------|--------------|-----------|-----------|
| 1999        | 910                          | 580                   | 120           | 90           | 30           | 60        | 40        |
| 2000        | 910                          | 580                   | 130           | 90           | 30           | 50        | 30        |
| 2001        | 900                          | 600                   | 130           | 90           | 30           | 50        | 30        |
| 2002        | 900                          | 610                   | 120           | 90           | 30           | 50        | 40        |
| 2003        | 900                          | 610                   | 120           | 90           | 30           | 50        | 40        |
| 2004        | 900                          | 620                   | 120           | 90           | 30           | 50        | 40        |
| 2005        | 900                          | 640                   | 120           | 90           | 30           | 50        | 40        |
| <b>2006</b> | <b>900</b>                   | <b>640</b>            | <b>120</b>    | <b>90</b>    | <b>30</b>    | <b>50</b> | <b>40</b> |

1/ Includes farms and ranches with annual sales of \$1,000 or more

**ALASKA NUMBER OF FARMS AND LAND IN FARMS  
BY ECONOMIC SALES CLASS 2002 - 2006**

|                       | 2002                  | 2003  | 2004  | 2005  | 2005  | 2006         |
|-----------------------|-----------------------|-------|-------|-------|-------|--------------|
| Number of Farms 1/    | 600                   | 610   | 610   | 620   | 640   | <b>640</b>   |
| \$1,000 - 9,999       | 330                   | 330   | 330   | 320   | 330   | <b>330</b>   |
| \$10,000+             | 270                   | 280   | 280   | 300   | 310   | <b>310</b>   |
|                       | <b>Thousand Acres</b> |       |       |       |       |              |
| Land in Farms         | 900                   | 900   | 900   | 900   | 900   | <b>900</b>   |
| \$1,000 - 9,999       | 340                   | 360   | 360   | 350   | 350   | <b>350</b>   |
| \$10,000+             | 560                   | 540   | 540   | 550   | 550   | <b>550</b>   |
|                       | <b>Acres</b>          |       |       |       |       |              |
| Average Size of Farms | 1,500                 | 1,475 | 1,475 | 1,452 | 1,406 | <b>1,406</b> |

1/ Includes farms and ranches with annual sales of \$1,000 or more

## ALASKA NET FARM INCOME - 2001 - 2006 1/

| Item  | 2001          | 2002   | 2003   | 2004   | 2005   | 2006          |
|---|---------------|--------|--------|--------|--------|---------------|
|   | (000) Dollars |        |        |        |        |               |
| <b>FINAL CROP OUTPUT</b>                      | 23,057        | 22,278 | 23,380 | 24,260 | 25,922 | <b>24,884</b> |
| Feed crops                                    | 3,886         | 3,134  | 3,881  | 4,439  | 4,867  | <b>3,810</b>  |
| Vegetables                                    | 4,707         | 4,458  | 4,688  | 4,713  | 5,857  | <b>5,825</b>  |
| All Other Crops                               | 14,382        | 14,617 | 14,755 | 15,070 | 15,155 | <b>15,215</b> |
| Home Consumption                              | 82            | 69     | 56     | 38     | 43     | <b>34</b>     |
| <b>FINAL ANIMAL OUTPUT</b>                    | 29,868        | 28,023 | 28,224 | 27,685 | 25,298 | <b>39,899</b> |
| Meat Animals                                  | 1,472         | 2,279  | 1,216  | 1,822  | 2,478  | <b>3,014</b>  |
| Dairy Products                                | 2,780         | 3,444  | 3,214  | 2,822  | 2,570  | <b>1,869</b>  |
| Miscellaneous Livestock                       | 24,764        | 22,236 | 22,852 | 21,996 | 19,141 | <b>34,485</b> |
| Home Consumption                              | 11            | 31     | 43     | 81     | 122    | <b>147</b>    |
| Value of inventory adjustment 2/              | 841           | 33     | 899    | 964    | 987    | <b>384</b>    |
| <b>SERVICES AND FORESTRY</b>                  | 6,417         | 7,059  | 7,739  | 8,449  | 7,892  | <b>8,116</b>  |
| Machine hire and customwork                   | 978           | 1,141  | 1,551  | 1,737  | 1,470  | <b>1,401</b>  |
| Forest products sold                          | 81            | 44     | 44     | 44     | 44     | <b>45</b>     |
| Other farm income                             | 1,627         | 2,054  | 2,176  | 2,432  | 2,038  | <b>2,209</b>  |
| Gross imputed rental value of farm dwellings  | 3,731         | 3,820  | 3,968  | 4,236  | 4,340  | <b>4,461</b>  |
| <b>FINAL AGRICULTURAL SECTOR OUTPUT</b>       | 59,342        | 57,360 | 59,343 | 60,394 | 59,112 | <b>72,899</b> |
| Intermediate consumption outlays              | 25,345        | 24,364 | 29,299 | 28,076 | 28,953 | <b>32,665</b> |
| Farm Origin                                   | 6,042         | 6,529  | 6,706  | 6,989  | 6,823  | <b>8,188</b>  |
| Feed Purchased                                | 3,441         | 3,784  | 3,963  | 4,229  | 3,831  | <b>5,027</b>  |
| Livestock and Poultry purchased               | 304           | 192    | 46     | 6      | 8      | <b>6</b>      |
| Seed purchased                                | 2,297         | 2,553  | 2,697  | 2,754  | 2,984  | <b>3,155</b>  |
| <b>MANUFACTURED INPUTS</b>                    | 4,749         | 4,440  | 5,470  | 6,369  | 7,931  | <b>8,399</b>  |
| Fertilizers and lime                          | 1,750         | 1,527  | 1,747  | 1,975  | 2,306  | <b>2,447</b>  |
| Pesticides                                    | 217           | 204    | 207    | 212    | 217    | <b>217</b>    |
| Petroleum fuels and oils                      | 2,144         | 2,034  | 2,830  | 3,510  | 4,733  | <b>5,068</b>  |
| Electricity                                   | 638           | 675    | 686    | 672    | 675    | <b>667</b>    |
| <b>OTHER INTERMEDIATE EXPENSES</b>            | 14,554        | 13,395 | 17,123 | 14,718 | 14,199 | <b>16,078</b> |
| Repair and maintenance of capital items       | 3,653         | 3,463  | 3,835  | 3,901  | 3,851  | <b>4,020</b>  |
| Machine hire and customwork                   | 192           | 274    | 203    | 204    | 209    | <b>203</b>    |
| Marketing, storage, and transportation exp.   | 2,027         | 1,921  | 1,731  | 1,541  | 1,837  | <b>2,375</b>  |
| Contract labor                                | 771           | 929    | 967    | 832    | 822    | <b>827</b>    |
| Miscellaneous expenses                        | 7,911         | 6,808  | 10,383 | 8,240  | 7,480  | <b>8,653</b>  |
| <b>NET GOVERNMENT TRANSACTIONS</b>            | 921           | 684    | 835    | 4,471  | 3,822  | <b>1,858</b>  |
| + Direct Government Payments                  | 2,173         | 1,831  | 2,021  | 5,720  | 5,216  | <b>3,383</b>  |
| - Motor vehicle registration & licensing fees | 203           | 177    | 206    | 241    | 259    | <b>250</b>    |
| - Property taxes                              | 1,049         | 970    | 980    | 1,008  | 1,135  | <b>1,275</b>  |
| <b>GROSS VALUE ADDED</b>                      | 349           | 33,681 | 30,878 | 36,789 | 33,982 | <b>42,092</b> |
| Capital consumption                           | 5,503         | 5,622  | 5,760  | 6,079  | 6,445  | <b>6,679</b>  |
| Net Value Added                               | 29,415        | 28,059 | 25,118 | 30,710 | 27,537 | <b>35,413</b> |
| <b>PAYMENTS TO STAKEHOLDERS</b>               | 12,429        | 14,505 | 14,004 | 15,832 | 15,415 | <b>15,444</b> |
| Employee compensation (total hired labor)     | 11,814        | 13,798 | 12,922 | 14,518 | 14,197 | <b>14,349</b> |
| Net rent received by nonoperator landlords    | (1,017)       | (918)  | (394)  | (161)  | (456)  | <b>(804)</b>  |
| Real estate and non real estate interest      | 1,632         | 1,625  | 1,476  | 1,475  | 1,674  | <b>1,899</b>  |
| <b>NET FARM INCOME</b>                        | 16,986        | 13,554 | 11,114 | 14,878 | 12,122 | <b>19,969</b> |

1/ Final sector output is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income of production earned by all factors-of-production, regardless of ownership. Net farm income is the farm operators' share of income from sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development.

2/ A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years include in current-year sales.

SOURCE: USDA ERS, Washington DC

# ALASKA'S 2006 CROP AND WEATHER REVIEW

**January & February** – January temperatures were quite cold with mean daily temperatures averaging from 15 to 30 degrees colder than normal for much of the state. Precipitation was generally light in most regions, averaging 50% or less of the normal amount. February saw quite a change from January with warmer than normal temperatures on average across the state. Precipitation was above normal, with the Tanana Valley receiving twice the normal amount of precipitation in some areas.

**March** – Colder than normal weather dominated the state with average monthly temperatures in the interior being eight or more degrees below normal. Precipitation varied by location with Tanana Valley reporting below normal precipitation but South Central receiving slightly above normal levels of snow.

**April** – Cooler than normal weather continued into April with average temperatures below average for most areas of the state. Despite the cooler than normal temperatures, there were significant reductions in snowpack for the Fairbanks and Anchorage areas. Precipitation was above normal for much of the state.

**May** – Temperatures were near to slightly above normal for most growing areas. Precipitation levels were below normal across the state with the exception of Southeast. By month's end the barley and oat crops were 95% and 85% planted, respectively, and were reported as 35% and 20% emerged. Potatoes were 50% planted and vegetables were being transplanted in the major growing areas.

**June** – Most the state experienced temperatures slightly cooler than normal in June. Fairbanks set new record lows with snow flurries. Precipitation was only half of the normal amount in the Tanana Valley while South Central was above normal for

precipitation. By month's end barley was reported as 50% headed, while oats were 20% in-boot. Potatoes were 65% emerged and the first cutting of hay was reported as less than 15% complete.

**July** – Temperatures were below normal again for much of the state except in South Central where temperatures were near normal. Precipitation was above normal up north but below normal in South Central. Barley was reported as 15% turning color at month's end; oats were 35% in dough and potatoes were 40% in bloom. First cutting of the hay harvest was 90% complete.

**August** – The weather remained cooler and wetter than normal across most of the state. Some areas received twice the normal rainfall and flooding was reported in the Mat-Su Valley at mid month. By month's end the potato harvest was just underway in the Mat-Su Valley. Barley was 10% harvested and oats were 75% turning color. The second cutting of hay was held up by the rainy conditions.

**September** – Weather conditions were warmer and drier than normal in the Tanana Valley and Kenai but near normal in South Central. By the end of the month the second cutting of hay was 80% complete. Statewide the winter supplies of hay were reported as 35% short, 65% adequate. Barley was 95% harvested, while oats were 70% harvested. Potatoes were 90% harvested at month's end.

**October, November & December** - October was warmer than normal for most growing areas, however precipitation was slightly below normal for most growing areas. November, was generally colder and drier than normal. December was generally warmer and drier than normal in the Tanana Valley and warmer and wetter than normal in South Central

## ALASKA PRECIPITATION DATA (Inches)

| Station                 | 2006 Precipitation |             |             |             |              |              |              | 2006<br>Snow | Average Precipitation 1/ |      |      |      |      |      |       |
|-------------------------|--------------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------------------|------|------|------|------|------|-------|
|                         | Apr                | May         | Jun         | Jul         | Aug          | Sep          | Year         |              | Apr                      | May  | Jun  | Jul  | Aug  | Sep  | Year  |
| <b>TANANA VALLEY</b>    |                    |             |             |             |              |              |              |              |                          |      |      |      |      |      |       |
| Fairbanks Ap.           | <b>0.40</b>        | <b>0.18</b> | <b>0.71</b> | <b>2.24</b> | <b>2.16</b>  | <b>0.56</b>  | <b>8.58</b>  | 40           | 0.28                     | 0.59 | 1.30 | 1.91 | 1.83 | 1.06 | 10.52 |
| University Exp. Sta.    | <b>0.44</b>        | <b>0.20</b> | <b>1.15</b> | <b>3.42</b> | <b>2.48</b>  | <b>0.61</b>  | <b>10.89</b> | 50           | 0.25                     | 0.69 | 1.56 | 2.12 | 2.29 | 1.26 | 12.22 |
| Eielson Field           | <b>0.33</b>        | <b>0.42</b> | <b>0.54</b> | <b>1.41</b> | <b>2.38</b>  | <b>0.69</b>  | <b>5.61</b>  | na           | 0.34                     | 0.75 | 1.71 | 2.47 | 2.29 | 1.39 | 13.01 |
| Big Delta Ap.           | <b>0.04</b>        | <b>1.27</b> | <b>5.41</b> | <b>0.90</b> | <b>1.28</b>  | <b>0.36</b>  | <b>10.63</b> | na           | 0.24                     | 0.88 | 2.31 | 2.61 | 1.97 | 1.08 | 11.36 |
| <b>MATANUSKA VALLEY</b> |                    |             |             |             |              |              |              |              |                          |      |      |      |      |      |       |
| Anchorage Ap.           | <b>0.49</b>        | <b>0.55</b> | <b>1.41</b> | <b>1.43</b> | <b>7.36</b>  | <b>3.56</b>  | <b>21.09</b> | 84           | 0.53                     | 0.67 | 1.01 | 1.86 | 2.75 | 2.74 | 15.89 |
| Lazy Mountain           | <b>1.16</b>        | <b>0.07</b> | <b>2.07</b> | <b>1.05</b> | <b>6.99</b>  | <b>1.48</b>  | <b>19.41</b> | na           | 0.43                     | 0.95 | 1.39 | 2.04 | 3.25 | 3.02 | 19.05 |
| Matanuska Exp. Sta.     | <b>0.70</b>        | <b>0.02</b> | <b>2.43</b> | <b>0.94</b> | <b>6.97</b>  | <b>1.59</b>  | <b>18.58</b> | na           | 0.45                     | 0.72 | 1.38 | 2.19 | 2.62 | 2.46 | 15.45 |
| Sutton 2 E              | <b>1.67</b>        | <b>0.14</b> | <b>2.50</b> | <b>0.67</b> | <b>7.12</b>  | <b>2.05</b>  | <b>20.53</b> | na           | 0.51                     | 0.90 | 1.49 | 2.45 | 2.95 | 3.15 | 18.23 |
| <b>KENAI PENINSULA</b>  |                    |             |             |             |              |              |              |              |                          |      |      |      |      |      |       |
| Homer Ap.               | <b>0.90</b>        | <b>0.46</b> | <b>1.61</b> | <b>0.67</b> | <b>3.94</b>  | <b>1.99</b>  | <b>21.23</b> | na           | 1.20                     | 1.00 | 0.98 | 1.55 | 2.50 | 3.04 | 24.84 |
| Kenai Ap.               | <b>0.57</b>        | <b>0.51</b> | <b>2.21</b> | <b>0.53</b> | <b>5.01</b>  | <b>3.30</b>  | <b>15.98</b> | na           | 0.76                     | 0.92 | 1.21 | 1.89 | 2.66 | 3.33 | 19.27 |
| <b>OTHER AREAS</b>      |                    |             |             |             |              |              |              |              |                          |      |      |      |      |      |       |
| Kodiak Ap.              | <b>3.87</b>        | <b>4.07</b> | <b>8.21</b> | <b>7.96</b> | <b>5.08</b>  | <b>5.82</b>  | <b>63.65</b> | 96           | 5.40                     | 5.69 | 5.64 | 4.28 | 4.58 | 7.48 | 76.97 |
| Nome Ap.                | <b>0.39</b>        | <b>0.44</b> | <b>2.08</b> | <b>2.43</b> | <b>1.48</b>  | <b>3.57</b>  | <b>17.49</b> | 89           | 0.69                     | 0.72 | 1.08 | 2.17 | 3.30 | 2.50 | 16.05 |
| McGrath Ap.             | <b>0.66</b>        | <b>0.28</b> | <b>2.60</b> | <b>1.66</b> | <b>4.19</b>  | <b>0.67</b>  | <b>16.00</b> | 71           | 0.69                     | 0.93 | 1.55 | 2.26 | 2.93 | 2.31 | 17.37 |
| Juneau Ap.              | <b>4.24</b>        | <b>4.56</b> | <b>5.93</b> | <b>4.43</b> | <b>11.02</b> | <b>13.01</b> | <b>74.29</b> | 131          | 2.89                     | 3.45 | 3.13 | 4.34 | 5.46 | 7.48 | 57.59 |
| Cold Bay Ap.            | <b>2.33</b>        | <b>1.26</b> | <b>1.44</b> | <b>1.76</b> | <b>4.96</b>  | <b>4.44</b>  | <b>39.17</b> | 82           | 2.12                     | 2.54 | 2.44 | 2.43 | 3.76 | 4.32 | 38.81 |

1/ Averages based on Historical records from 50 or more years of data, if available.

Source: Climatological Data Annual Summary (Alaska) published by the National Oceanic and Atmospheric Administration (NOAA)

## ALASKA TEMPERATURE DATA

| Station                 | 2006 Averages  |     |     |     |     | Historical Averages 1/ |     |     |     |     | Average No. of<br>Freeze Free<br>days 2/ | Elevation<br>in Feet |
|-------------------------|----------------|-----|-----|-----|-----|------------------------|-----|-----|-----|-----|--|----------------------|
|                         | Year           | Jan | Apr | Jul | Sep | Year                   | Jan | Apr | Jul | Sep |  |                      |
|                         | <b>Degrees</b> |     |     |     |     |                        |     |     |     |     | <b>Days</b>                              | <b>Feet</b>          |
| <b>TANANA VALLEY</b>    |                |     |     |     |     |                        |     |     |     |     |  |                      |
| Fairbanks Ap.           | 26             | -22 | 29  | 61  | 50  | 27                     | -10 | 31  | 62  | 45  | 115                                      | 436                  |
| University Exp. Sta.    | 28             | -17 | 31  | 62  | 50  | 28                     | -7  | 31  | 61  | 45  | 95                                       | 475                  |
| Eielson Field           | 32             | -21 | 31  | 62  | 49  | 26                     | -10 | 31  | 61  | 45  | 109                                      | 547                  |
| Big Delta Ap.           | 28             | -8  | 30  | 60  | 49  | 28                     | -3  | 31  | 60  | 44  | 106                                      | 1,268                |
| <b>MATANUSKA VALLEY</b> |                |     |     |     |     |                        |     |     |     |     |  |                      |
| Anchorage Ap.           | 36             | 11  | 36  | 58  | 49  | 36                     | 15  | 36  | 59  | 48  | 139                                      | 114                  |
| Lazy Mountain           | 34             | 10  | 33  | 56  | 47  | 35                     | 16  | 35  | 57  | 45  | 104                                      | 728                  |
| Matanuska Exp. Sta.     | 35             | 7   | 36  | 58  | 49  | 36                     | 13  | 37  | 58  | 48  | 111                                      | 150                  |
| Sutton 2 E              | 35             | 11  | 37  | 56  | 48  | 36                     | 16  | 37  | 57  | 46  | 85                                       | 550                  |
| <b>KENAI PENINSULA</b>  |                |     |     |     |     |                        |     |     |     |     |  |                      |
| Homer Ap.               | 37             | 20  | 37  | 54  | 49  | 38                     | 23  | 36  | 54  | 48  | 117                                      | 89                   |
| Kenai Ap.               | 35             | 9   | 34  | 57  | 51  | 34                     | 13  | 34  | 55  | 47  | 102                                      | 86                   |
| <b>OTHER AREAS</b>      |                |     |     |     |     |                        |     |     |     |     |  |                      |
| Kodiak Ap.              | 40             | 27  | 35  | 53  | 49  | 41                     | 31  | 38  | 55  | 50  | 139                                      | 111                  |
| Nome Ap.                | 26             | -7  | 12  | 50  | 45  | 27                     | 6   | 19  | 51  | 42  | 79                                       | 13                   |
| McGrath Ap.             | 27             | -22 | 26  | 60  | 49  | 26                     | -8  | 28  | 59  | 44  | 106                                      | 344                  |
| Juneau Ap.              | 40             | 29  | 39  | 56  | 50  | 41                     | 24  | 40  | 56  | 50  | 139                                      | 12                   |
| Cold Bay Ap.            | 38             | 22  | 32  | 51  | 47  | 38                     | 28  | 34  | 51  | 48  | 131                                      | 90                   |

1/ Averages based on Historical records from 50 or more years of data, if available.

2/ Average based on historical records, number of years used varies by location from 18 to 85 years.

Source: Climatological Data Annual Summary (Alaska) published by the National Oceanic and Atmospheric Administration (NOAA)

## WEEKLY PAN EVAPORATION AND PRECIPITATION, 2003 - 2006 GROWING SEASON

Month/Week

|                 | 2003  |       |        |       | 2004  |       |        |       | 2005  |       |        |       | 2006         |              |             |              |
|-----------------|-------|-------|--------|-------|-------|-------|--------|-------|-------|-------|--------|-------|--------------|--------------|-------------|--------------|
|                 | Evap  | Total | Precip | Total | Evap  | Total | Precip | Total | Evap  | Total | Precip | Total | Evap         | Total        | Precip      | Total        |
| May-Week 1      | 1.21  | 1.21  | 0.00   | 0.00  | 0.16  | 0.16  | 0.01   | 0.01  | na    | 0.00  | 0.20   | 0.00  | <b>0.98</b>  | <b>0.98</b>  | <b>0.00</b> |              |
| Week 2          | 0.16  | 1.37  | 0.35   | 0.35  | 1.12  | 1.28  | 0.01   | 0.02  | 0.93  | 0.93  | 0.20   | 0.40  | <b>0.85</b>  | <b>1.83</b>  | <b>0.00</b> | <b>0.00</b>  |
| Week 3          | 0.22  | 1.59  | 0.52   | 0.87  | 0.56  | 1.84  | 0.14   | 0.16  | 0.28  | 1.21  | 0.01   | 0.41  | <b>0.88</b>  | <b>2.71</b>  | <b>0.00</b> | <b>0.00</b>  |
| Week 4          | 0.75  | 2.34  | 0.02   | 0.89  | 0.77  | 2.61  | 0.20   | 0.36  | 0.54  | 1.75  | 0.36   | 0.77  | <b>1.73</b>  | <b>4.44</b>  | <b>0.00</b> | <b>0.00</b>  |
| June-Week 1     | 1.10  | 3.44  | 0.00   | 0.89  | 0.28  | 2.89  | 0.32   | 0.68  | 0.70  | 2.45  | 0.22   | 0.99  | <b>0.39</b>  | <b>4.83</b>  | <b>0.51</b> | <b>0.51</b>  |
| Week 2          | 1.31  | 4.75  | 0.01   | 0.90  | 0.99  | 3.88  | 0.07   | 0.75  | 0.54  | 2.99  | 0.58   | 1.57  | <b>1.10</b>  | <b>5.93</b>  | <b>0.00</b> | <b>0.51</b>  |
| Week 3          | 0.41  | 5.16  | 0.00   | 0.90  | 0.92  | 4.81  | 0.00   | 0.75  | 0.24  | 3.23  | 0.71   | 2.28  | <b>-0.07</b> | <b>5.86</b>  | <b>0.72</b> | <b>1.23</b>  |
| Week 4          | 0.62  | 5.78  | 0.10   | 1.00  | 0.52  | 5.32  | 0.15   | 0.90  | 0.98  | 4.21  | 0.36   | 2.64  | <b>0.22</b>  | <b>6.08</b>  | <b>0.41</b> | <b>1.64</b>  |
| Week 5          | 0.91  | 6.69  | 0.00   | 1.00  | 1.30  | 6.62  | 0.00   | 0.90  | 0.97  | 5.18  | 0.05   | 2.69  | <b>0.39</b>  | <b>6.47</b>  | <b>0.58</b> | <b>2.22</b>  |
| July-Week 1     | 1.09  | 7.78  | 1.09   | 2.09  | 0.38  | 7.00  | 0.11   | 1.01  | 0.63  | 5.81  | 0.48   | 3.17  | <b>2.06</b>  | <b>8.53</b>  | <b>0.14</b> | <b>2.36</b>  |
| Week 2          | 1.27  | 9.05  | 0.00   | 2.09  | 1.38  | 8.38  | 0.00   | 1.01  | 0.19  | 6.00  | 0.16   | 3.33  | <b>1.28</b>  | <b>9.81</b>  | <b>0.52</b> | <b>2.88</b>  |
| Week 3          | 1.22  | 10.27 | 0.00   | 2.09  | 1.46  | 9.84  | 0.00   | 1.01  | 1.14  | 7.14  | 0.01   | 3.34  | <b>1.37</b>  | <b>11.18</b> | <b>0.00</b> | <b>2.88</b>  |
| Week 4          | 0.12  | 10.39 | 0.58   | 2.67  | 0.75  | 10.59 | 0.39   | 1.40  | 0.19  | 7.33  | 1.04   | 4.38  | <b>0.38</b>  | <b>11.56</b> | <b>0.28</b> | <b>3.16</b>  |
| August-Week 1   | 0.56  | 10.95 | 0.44   | 3.11  | 0.36  | 10.95 | 0.45   | 1.85  | -1.02 | 6.31  | 1.94   | 6.32  | <b>0.22</b>  | <b>11.78</b> | <b>0.57</b> | <b>3.73</b>  |
| Week 2          | 1.04  | 11.99 | 0.05   | 3.16  | na    | 10.95 | 0.00   | 1.85  | 0.47  | 6.78  | 0.31   | 6.63  | <b>0.40</b>  | <b>12.18</b> | <b>0.55</b> | <b>4.28</b>  |
| Week 3          | -0.70 | 11.29 | 1.08   | 4.24  | 1.07  | 12.02 | 0.00   | 1.85  | 0.91  | 7.69  | 0.00   | 6.63  | <b>-3.61</b> | <b>8.57</b>  | <b>3.89</b> | <b>8.17</b>  |
| Week 4          | 0.16  | 11.45 | 0.58   | 4.82  | 1.05  | 13.07 | 0.74   | 2.59  | 0.03  | 7.72  | 0.02   | 6.65  | <b>-0.71</b> | <b>7.86</b>  | <b>2.21</b> | <b>10.38</b> |
| Sept-Week 1     | 0.17  | 11.62 | 0.28   | 5.10  | 0.03  | 13.04 | 1.63   | 4.22  | -1.39 | 6.33  | 1.88   | 8.53  | <b>na</b>    | <b>7.86</b>  | <b>na</b>   | <b>10.38</b> |
| Week 2          | -0.30 | 11.32 | 0.01   | 5.11  | 0.19  | 13.23 | 0.28   | 4.50  | -0.48 | 5.85  | 0.97   | 9.50  | <b>0.57</b>  | <b>8.43</b>  | <b>0.09</b> | <b>10.47</b> |
| Week 3          | 0.02  | 11.34 | 0.61   | 5.72  | 0.47  | 13.70 | 0.00   | 4.50  | 1.02  | 6.87  | 2.03   | 11.53 | <b>0.34</b>  | <b>8.77</b>  | <b>0.13</b> | <b>10.60</b> |
| Week 4          | -0.60 | 10.74 | 0.02   | 5.74  | 0.43  | 14.13 | 0.34   | 4.84  | -0.07 | 6.80  | 0.45   | 11.98 | <b>-0.47</b> | <b>8.30</b>  | <b>0.72</b> | <b>11.32</b> |
| Week 5          | -0.50 | 10.24 | 0.41   | 6.15  | -0.77 | 13.36 | 0.93   | 5.77  | -0.61 | 6.19  | 0.95   | 12.93 | <b>-0.29</b> | <b>8.01</b>  | <b>0.50</b> | <b>11.82</b> |
| Seasonal Totals |       | 10.24 |        | 6.15  |       | 13.36 |        | 5.77  |       | 6.19  |        | 12.93 |              | <b>8.01</b>  |             | <b>11.82</b> |

*NOTE: Weekly evaporation and precipitation (in inches) data is collected and provided by UAF, Agricultural and Forestry Experiment Station, located on Trunk Road in Palmer, Alaska.*

## ALASKA CROP SUMMARY - 2006

**BARLEY** was planted on 4,500 acres in 2006, down 100 acres from 2005 and 2004. Growers harvested 4,200 acres for grain, down from 4,300 acres in 2005.

**BARLEY FOR GRAIN** production was 157,000 bushels, down 51,000 bushels from 2005. Yields were 37.4 bushels per acre, and compares with 48.4 bushels per acre in 2005. The 2006 crop, valued at \$557,000, was \$202,000 below the 2005 level.

**OAT** growers planted 2,000 acres, down 100 acres from a year ago. Growers harvested 1,800 acres of oats for all purposes, down 100 acres from 2005.

**OATS FOR GRAIN** were harvested from 800 acres, down 100 acres from 2005. Production was 28,000 bushels, down 30,000 bushels from the 2005 production. The State's yield averaged 35.0 bushels per acre compared with 64.4 in 2005. Value of the 2006 crop at \$69,000 compares with \$148,000 in 2005.

**ALL HAY** production of 22,000 tons was down 8,000 tons from the 2005 production. The State's average yield at 1.10 tons per acre compares with 1.43 tons per acre in 2005. The 2006 crop was harvested from 20,000 acres, down 1,000 acres from a year earlier. Value of production of all hay at \$5,500,000 was \$1,700,000 less than the previous year.

**GRASS HAY** was harvested from 19,200 acres, down 1,200 acres from 2005. Production of 20,400 tons of grass hay was 8,700 tons below the 2005 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 800 acres, up 200 acres from a year ago. Production totaled 1,600 tons, up 700 tons from the 2005 production.

All **POTATO** production of 186,000 cwt was harvested from 840 acres in 2006. This compares with 166,000 cwt from 780 acres in 2005. At \$3,739,000, the value of production was \$336,000 above the 2005 crop.

**VEGETABLES** were harvested from 341 acres, down 10 acres from 2005. Value of all vegetables produced, excluding greenhouse vegetables, was \$3,334,000 compared with \$3,507,000 in 2005.

**HEAD LETTUCE** production of 22,500 cartons was harvested from 52 acres in 2006. Other types of lettuce are included in other vegetables. An annual average carton weight for head lettuce in Alaska was 45 pounds in 2006, unchanged from 2005.

**CABBAGE** production of 17,600 cartons was harvested from 35 acres in 2006. An annual average carton weight for cabbage in Alaska was 48 pounds in 2006.

**CARROT** production totaled 16,700 cwt; down 3,800 cwt from 2005. Acres harvested, at 47 acres, were down 12 acres from a year ago.

**OTHER VEGETABLES** were harvested from 207 acres; 2 acres above the previous year. Production was 20,300 cwt. More than 60 varieties of vegetables, from asparagus to zucchini, are included in this other vegetable category.

## ALASKA CROPLAND UTILIZATION - 2006

| Crops                        | Tanana Valley         | Matanuska Valley | Kenai Peninsula/<br>Southwest | State Total |
|------------------------------|-----------------------|------------------|-------------------------------|-------------|
|                              | <b>Acres</b>          |                  |                               |             |
|                              | <b>PLANTED AREA</b>   |                  |                               |             |
| <b>COMMERCIAL VEGETABLES</b> |                       |                  |                               |             |
| Potatoes                     | 310                   | 540              | 10                            | 860         |
| Lettuce                      | -                     | 52               | -                             | 52          |
| Cabbage                      | -                     | 36               | -                             | 36          |
| Carrots                      | 4                     | 45               | -                             | 49          |
| Other Vegetables             | 24                    | 193              | -                             | 217         |
| <b>FEED CROPS</b>            |                       |                  |                               |             |
| All Oats                     | 1,700                 | 300              |                               | 2,000       |
| All Barley                   | 4,200                 | 300              | -                             | 4,500       |
| <b>GRASSLAND HARVESTED</b>   |                       |                  |                               |             |
| Grass 1/                     | 10,000                | 8,700            | 2,600                         | 21,300      |
| <b>TOTAL LAND IN CROPS</b>   | 16,238                | 10,166           | 2,610                         | 29,014      |
| Percent of State Total       | 56.0%                 | 35.0%            | 9.0%                          | 100%        |
|                              | <b>HARVESTED AREA</b> |                  |                               |             |
| <b>COMMERCIAL VEGETABLES</b> |                       |                  |                               |             |
| Potatoes                     | 300                   | 530              | 10                            | 840         |
| Lettuce                      | -                     | 52               | -                             | 52          |
| Cabbage                      | -                     | 35               | -                             | 35          |
| Carrots                      | 3                     | 44               | -                             | 47          |
| Other Vegetables             | 23                    | 184              | -                             | 207         |
| <b>FEED CROPS</b>            |                       |                  |                               |             |
| Oats - All Purposes 2/       | 1,600                 | 200              | -                             | 1,800       |
| Barley - All Purposes 2/     | 4,100                 | 200              | -                             | 4,300       |
| Grass - All Purposes         | 10,000                | 8,700            | 2,600                         | 21,300      |
| <b>GRAIN</b>                 |                       |                  |                               |             |
| Oats                         | 800                   | -                | -                             | 800         |
| Barley                       | 4,100                 | 100              | -                             | 4,200       |
| <b>HAY</b>                   |                       |                  |                               |             |
| Grain                        | 500                   | 300              | -                             | 800         |
| Grass                        | 8,800                 | 8,200            | 2,200                         | 19,200      |

1/ Includes hay and silage.

2/ Includes grain hay and silage.

## ALASKA BARLEY AND OATS - 1999 - 2006

| 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) |
|                     |             |                          | <b>BARLEY</b>            |             |              |                |                          | <b>OATS</b>              |             |             |                |
| Tanana Valley       | 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        | 4.0                      | 3.7                      | 39.3        | 146.0        | 518.0          | 2.2                      | 1.1                      | 40.9        | 45.0        | 116.0          |
|                     | 2003        | 3.6                      | 3.3                      | 38.8        | 128.0        | 452.0          | 2.1                      | 1.1                      | 26.4        | 29.0        | 71.0           |
|                     | 2004        | 4.3                      | 4.1                      | 35.0        | 143.5        | 493.0          | 1.8                      | 1.2                      | 32.5        | 39.0        | 93.0           |
|                     | 2005        | 4.3                      | 4.1                      | 49.0        | 201.0        | 728.0          | 1.7                      | 0.9                      | 64.4        | 58.0        | 148.0          |
|                     | <b>2006</b> | <b>4.2</b>               | <b>4.1</b>               | <b>37.6</b> | <b>154.3</b> | <b>545.0</b>   | <b>1.7</b>               | <b>0.8</b>               | <b>35.0</b> | <b>28.0</b> | <b>69.0</b>    |
| Matanuska Valley 1/ | 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        | 0.2                      | 0.1                      | 30.0        | 3.0          | 11.0           | 0.8                      | 0.1                      | 30.0        | 3.0         | 9.0            |
|                     | 2003        | 0.4                      | 0.2                      | 35.0        | 7.0          | 28.0           | 0.6                      | 0.1                      | 50.0        | 5.0         | 16.0           |
|                     | 2004        | 0.3                      | 0.1                      | 15.0        | 1.5          | 7.0            | 0.4                      | 0.1                      | 20.0        | 2.0         | 7.0            |
|                     | 2005        | 0.3                      | 0.2                      | 35.0        | 7.0          | 32.0           | 0.4                      | -                        | -           | -           | -              |
|                     | <b>2006</b> | <b>0.3</b>               | <b>0.1</b>               | <b>27.0</b> | <b>2.7</b>   | <b>12.0</b>    | <b>0.3</b>               | <b>-</b>                 | <b>-</b>    | <b>-</b>    | <b>-</b>       |
| State Total         | 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        | 4.2                      | 3.8                      | 39.2        | 149.0        | 529.0          | 3.0                      | 1.2                      | 40.0        | 48.0        | 125.0          |
|                     | 2003        | 4.0                      | 3.5                      | 38.6        | 135.0        | 480.0          | 2.7                      | 1.2                      | 28.3        | 34.0        | 87.0           |
|                     | 2004        | 4.6                      | 4.2                      | 34.5        | 145.0        | 500.0          | 2.2                      | 1.3                      | 31.5        | 41.0        | 100.0          |
|                     | 2005        | 4.6                      | 4.3                      | 48.4        | 208.0        | 759.0          | 2.1                      | 0.9                      | 64.4        | 58.0        | 148.0          |
|                     | <b>2006</b> | <b>4.5</b>               | <b>4.2</b>               | <b>37.4</b> | <b>157.0</b> | <b>557.0</b>   | <b>2.0</b>               | <b>0.8</b>               | <b>35.0</b> | <b>28.0</b> | <b>69.0</b>    |

1/ Includes Kenai Peninsula and Southwest.

## ALASKA GRAIN AND GRASS HAY - 1999 - 2006

| District         | Year        | Area Harv. Acres | Production          |                | Area Harv. Acres | Production    |                  |  |
|------------------|-------------|------------------|---------------------|----------------|------------------|---------------|------------------|--|
|                  |             |                  | Tons                | \$ Value (000) |                  | Tons          | \$ Value (000)   |  |
|                  |             |                  | <b>GRAIN HAY 1/</b> |                |                  |               | <b>GRASS HAY</b> |  |
| Tanana Valley    | 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        | 600              | 700                 | 90.0           | 9,500            | 9,800         | 2,250.0          |  |
|                  | 2003        | 400              | 500                 | 96.0           | 9,000            | 11,000        | 2,282.0          |  |
|                  | 2004        | 100              | 200                 | 36.0           | 9,300            | 13,000        | 2,762.0          |  |
|                  | 2005        | 400              | 600                 | 90.0           | 9,400            | 12,600        | 2,905.0          |  |
|                  | <b>2006</b> | <b>500</b>       | <b>1,100</b>        | <b>270.0</b>   | <b>8,800</b>     | <b>9,300</b>  | <b>2,185.0</b>   |  |
| Matanuska Valley | 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        | 400              | 400                 | 110.0          | 9,800            | 12,000        | 2,327.0          |  |
|                  | 2003        | 100              | 100                 | 24.0           | 9,500            | 13,400        | 3,163.0          |  |
|                  | 2004        | 100              | 100                 | 19.0           | 9,000            | 12,000        | 2,950.0          |  |
|                  | 2005        | 200              | 300                 | 95.0           | 8,500            | 13,000        | 3,250.0          |  |
|                  | <b>2006</b> | <b>300</b>       | <b>500</b>          | <b>75.0</b>    | <b>8,200</b>     | <b>8,900</b>  | <b>2,400.0</b>   |  |
| Kenai Peninsula  | 1999        | -                | -                   | -              | 2,100            | 2,400         | 564.0            |  |
|                  | 2000        | -                | -                   | -              | 2,300            | 2,300         | 577.0            |  |
|                  | 2001        | -                | -                   | -              | 1,900            | 2,300         | 508.0            |  |
|                  | 2002        | -                | -                   | -              | 2,600            | 3,000         | 768.0            |  |
|                  | 2003        | -                | -                   | -              | 2,500            | 3,600         | 865.0            |  |
|                  | 2004        | -                | -                   | -              | 2,300            | 2,400         | 595.0            |  |
|                  | 2005        | -                | -                   | -              | 2,300            | 3,200         | 785.0            |  |
|                  | <b>2006</b> | -                | -                   | -              | <b>2,000</b>     | <b>2,100</b>  | <b>545.0</b>     |  |
| Southwest 2/     | 1999        | -                | -                   | -              | 100              | 100           | 22.0             |  |
|                  | 2000        | -                | -                   | -              | 100              | 100           | 22.0             |  |
|                  | 2001        | -                | -                   | -              | 100              | 100           | 22.0             |  |
|                  | 2002        | -                | -                   | -              | 100              | 100           | 45.0             |  |
|                  | 2003        | 100              | 100                 | 20.0           | 400              | 300           | 75.0             |  |
|                  | 2004        | -                | -                   | -              | 200              | 300           | 78.0             |  |
|                  | 2005        | -                | -                   | -              | 200              | 300           | 75.0             |  |
|                  | <b>2006</b> | -                | -                   | -              | <b>200</b>       | <b>100</b>    | <b>25.0</b>      |  |
| State Total      | 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        | 1,000            | 1,100               | 200.0          | 22,000           | 24,900        | 5,390.0          |  |
|                  | 2003        | 600              | 700                 | 140.0          | 21,400           | 28,300        | 6,385.0          |  |
|                  | 2004        | 200              | 300                 | 55.0           | 20,800           | 27,700        | 6,385.0          |  |
|                  | 2005        | 600              | 900                 | 185.0          | 20,400           | 29,100        | 7,015.0          |  |
|                  | <b>2006</b> | <b>800</b>       | <b>1,600</b>        | <b>345.0</b>   | <b>19,200</b>    | <b>20,400</b> | <b>5,155.0</b>   |  |

1/ Includes oats and barley.

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

## ALASKA ALL HAY - 1999 - 2006

| District         | Year        | Area Harv.<br>Acres | Yield<br>Tons | Production    |                |
|------------------|-------------|---------------------|---------------|---------------|----------------|
|                  |             |                     |               | Tons          | \$ Value (000) |
| Tanana Valley    | 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        | 10,100              | 1.04          | 10,500        | 2,240.0        |
|                  | 2003        | 9,400               | 1.22          | 11,500        | 2,378.0        |
|                  | 2004        | 9,400               | 1.40          | 13,200        | 2,798.0        |
|                  | 2005        | 9,800               | 1.35          | 13,200        | 2,995.0        |
|                  | <b>2006</b> | <b>9,300</b>        | <b>1.12</b>   | <b>10,400</b> | <b>2,455.0</b> |
| Matanuska Valley | 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        | 10,200              | 1.22          | 12,400        | 2,645.0        |
|                  | 2003        | 9,600               | 1.41          | 13,500        | 3,187.0        |
|                  | 2004        | 9,100               | 1.33          | 12,100        | 2,969.0        |
|                  | 2005        | 8,700               | 1.53          | 13,300        | 3,345.0        |
|                  | <b>2006</b> | <b>8,500</b>        | <b>1.11</b>   | <b>9,400</b>  | <b>2,475.0</b> |
| Kenai Peninsula  | 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        | 2,600               | 1.15          | 3,000         | 720.0          |
|                  | 2003        | 2,500               | 1.42          | 3,700         | 885.0          |
|                  | 2004        | 2,300               | 1.04          | 2,400         | 595.0          |
|                  | 2005        | 2,300               | 1.39          | 3,200         | 785.0          |
|                  | <b>2006</b> | <b>2,000</b>        | <b>1.05</b>   | <b>2,100</b>  | <b>545.0</b>   |
| Southwest 1/     | 1999        | 100                 | 0.50          | 100           | 22.0           |
|                  | 2000        | 100                 | 1.00          | 100           | 22.0           |
|                  | 2001        | 100                 | 1.00          | 100           | 22.0           |
|                  | 2002        | 100                 | 1.00          | 100           | 25.0           |
|                  | 2003        | 500                 | 0.75          | 300           | 75.0           |
|                  | 2004        | 200                 | 1.50          | 300           | 78.0           |
|                  | 2005        | 200                 | 1.50          | 300           | 75.0           |
|                  | <b>2006</b> | <b>200</b>          | <b>0.50</b>   | <b>100</b>    | <b>25.0</b>    |
| State Total      | 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        | 23,000              | 1.13          | 26,000        | 5,590.0        |
|                  | 2003        | 22,000              | 1.32          | 29,000        | 6,525.0        |
|                  | 2004        | 21,000              | 1.33          | 28,000        | 6,440.0        |
|                  | 2005        | 21,000              | 1.43          | 30,000        | 7,200.0        |
|                  | <b>2006</b> | <b>20,000</b>       | <b>1.10</b>   | <b>22,000</b> | <b>5,500.0</b> |

1/ Includes Southeast.

## ALASKA POTATOES - 1999 - 2006

| District           | Year        | Area Planted (Acres) | Area Harv. (Acres) | Yield (Cwt.) | Production     |                |
|--------------------|-------------|----------------------|--------------------|--------------|----------------|----------------|
|                    |             |                      |                    |              | Cwt.           | \$ Value (000) |
| Tanana Valley      | 1999        | 390                  | 320                | 153          | 48,800         | 1,005.0        |
|                    | 2000        | 330                  | 320                | 61           | 19,500         | 403.0          |
|                    | 2001        | 350                  | 340                | 235          | 80,000         | 1,624.0        |
|                    | 2002        | 300                  | 270                | 89           | 23,900         | 480.0          |
|                    | 2003        | 370                  | 250                | 140          | 35,000         | 700.0          |
|                    | 2004        | 310                  | 280                | 184          | 51,500         | 1,004.0        |
|                    | 2005        | 310                  | 300                | 123          | 37,000         | 823.0          |
|                    | <b>2006</b> | <b>310</b>           | <b>300</b>         | <b>128</b>   | <b>39,800</b>  | <b>929.0</b>   |
| Matanuska Valley   | 1999        | 540                  | 510                | 265          | 135,000        | 2,800.0        |
|                    | 2000        | 510                  | 500                | 217          | 108,500        | 2,245.0        |
|                    | 2001        | 570                  | 560                | 267          | 149,500        | 3,034.0        |
|                    | 2002        | 590                  | 560                | 230          | 129,000        | 2,577.0        |
|                    | 2003        | 540                  | 530                | 249          | 132,000        | 2,585.0        |
|                    | 2004        | 550                  | 520                | 240          | 125,000        | 2,450.0        |
|                    | 2005        | 510                  | 470                | 273          | 128,500        | 2,555.0        |
|                    | <b>2006</b> | <b>540</b>           | <b>530</b>         | <b>278</b>   | <b>146,000</b> | <b>2,800.0</b> |
| Kenai Peninsula 1/ | 1999        | 20                   | 20                 | 60           | 1,200          | 25.0           |
|                    | 2000        | 20                   | 20                 | 50           | 1,000          | 22.0           |
|                    | 2001        | 10                   | 10                 | 50           | 500            | 11.0           |
|                    | 2002        | 20                   | 20                 | 55           | 1,100          | 23.0           |
|                    | 2003        | 20                   | 20                 | 50           | 1,000          | 25.0           |
|                    | 2004        | 10                   | 10                 | 50           | 500            | 15.0           |
|                    | 2005        | 10                   | 10                 | 50           | 500            | 25.0           |
|                    | <b>2006</b> | <b>10</b>            | <b>10</b>          | <b>20</b>    | <b>200</b>     | <b>10.0</b>    |
| State Total        | 1999        | 950                  | 850                | 218          | 185,000        | 3,830.0        |
|                    | 2000        | 860                  | 840                | 154          | 129,000        | 2,670.0        |
|                    | 2001        | 930                  | 910                | 253          | 230,000        | 4,669.0        |
|                    | 2002        | 910                  | 850                | 181          | 154,000        | 3,080.0        |
|                    | 2003        | 930                  | 800                | 210          | 168,000        | 3,310.0        |
|                    | 2004        | 870                  | 810                | 219          | 177,000        | 3,469.0        |
|                    | 2005        | 830                  | 780                | 213          | 166,000        | 3,403.0        |
|                    | <b>2006</b> | <b>860</b>           | <b>840</b>         | <b>221</b>   | <b>186,000</b> | <b>3,739.0</b> |

1/ Includes Southeast and Southwest.

## ALASKA POTATO STOCKS - 1999 - 2006

| Year                          | Total Production | STOCKS ON HAND AS OF |              |              |              |             |             |             |             |
|-------------------------------|------------------|----------------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|
|                               |                  | Oct. 1               | Dec. 1       | Jan. 1 *     | Feb. 1 *     | Mar. 1 *    | Apr. 1*     | May 1 *     | Jun. 1 *    |
| <b>Thousand Hundredweight</b> |                  |                      |              |              |              |             |             |             |             |
| 1999                          | 185.0            | 170.5                | 157.5        | 146.0        | 130.5        | 111.0       | 93.0        | 76.5        | 41.0        |
| 2000                          | 129.0            | 123.8                | 103.5        | 89.8         | 77.0         | 67.0        | 55.0        | 43.7        | 14.0        |
| 2001                          | 230.0            | 215.0                | 189.0        | 177.0        | 163.0        | 148.0       | 129.5       | 110.0       | 73.0        |
| 2002                          | 154.0            | 135.0                | 116.0        | 101.0        | 79.0         | 68.0        | 52.0        | 38.0        | 13.0        |
| 2003                          | 168.0            | 147.0                | 110.0        | 90.0         | 71.0         | 62.0        | 52.0        | 32.0        | 11.0        |
| 2004                          | 177.0            | 154.0                | 137.0        | 126.0        | 114.0        | 106.0       | 93.0        | 70.0        | 43.0        |
| 2005                          | 166.0            | 145.0                | 129.0        | 118.0        | 106.0        | 93.0        | 80.0        | 61.0        | 32.0        |
| <b>2006</b>                   | <b>186.0</b>     | <b>157.0</b>         | <b>133.0</b> | <b>123.0</b> | <b>112.0</b> | <b>99.0</b> | <b>87.0</b> | <b>73.0</b> | <b>45.0</b> |

\* Following year.

## ALASKA POTATO PRODUCTION, DISPOSITION, AND AVERAGE PRICE - 1997 - 2006

| Year                 | Production     | Total Seed    | Farm Food Seed 1/ | Shrinkage and Loss | Sold           | \$ Price Per Cwt. |
|----------------------|----------------|---------------|-------------------|--------------------|----------------|-------------------|
| <b>Hundredweight</b> |                |               |                   |                    |                |                   |
| 1997                 | 168,000        | 16,600        | 24,000            | 20,000             | 124,000        | 20.00             |
| 1998                 | 150,000        | 17,000        | 23,000            | 30,000             | 97,000         | 20.70             |
| 1999                 | 185,000        | 16,300        | 24,000            | 42,000             | 119,000        | 20.70             |
| 2000                 | 129,000        | 17,400        | 19,000            | 22,000             | 88,000         | 20.70             |
| 2001                 | 230,000        | 19,000        | 27,000            | 78,000             | 125,000        | 20.30             |
| 2002                 | 154,000        | 19,000        | 26,000            | 21,000             | 107,000        | 20.00             |
| 2003                 | 168,000        | 17,000        | 18,000            | 45,000             | 105,000        | 19.70             |
| 2004                 | 177,000        | 17,000        | 18,000            | 43,000             | 116,000        | 19.60             |
| 2005                 | 166,000        | 16,000        | 18,000            | 33,000             | 115,000        | 20.50             |
| <b>2006</b>          | <b>186,000</b> | <b>18,000</b> | <b>20,000</b>     | <b>37,000</b>      | <b>129,000</b> | <b>20.10</b>      |

1/ Household use, livestock feed, and seed used on farm where grown.

## ALASKA HEAD LETTUCE AND CABBAGE - 1999 - 2006

| District            | Year        | Area Planted Acres | Area Harv. Acres    | Production    |                | Area Planted Acres | Area Harv. Acres | Production     |                |  |
|---------------------|-------------|--------------------|---------------------|---------------|----------------|--------------------|------------------|----------------|----------------|--|
|                     |             |                    |                     | Ctns 1/       | \$ Value (000) |                    |                  | Ctns 2/        | \$ Value (000) |  |
|                     |             |                    | <b>HEAD LETTUCE</b> |               |                |                    |                  | <b>CABBAGE</b> |                |  |
| Tanana Valley       | 1999        | 4                  | 4                   | 400           | 6.0            | 7                  | 6                | 800            | 14.0           |  |
|                     | 2000        | 4                  | 4                   | 350           | 6.0            | 7                  | 6                | 1,100          | 20.0           |  |
|                     | 2001        | 4                  | 4                   | 600           | 13.0           | 7                  | 6                | 1,200          | 25.0           |  |
|                     | 2002        | 2                  | 2                   | 200           | 4.0            | 4                  | 3                | 400            | 10.0           |  |
|                     | 2003        | 4/                 | 4/                  | 4/            | 4/             | 2                  | 2                | 500            | 11.0           |  |
|                     | 2004        | 4/                 | 4/                  | 4/            | 4/             | 4/                 | 4/               | 4/             | 4/             |  |
|                     | 2005        | 4/                 | 4/                  | 4/            | 4/             | 4/                 | 4/               | 4/             | 4/             |  |
|                     | <b>2006</b> | <b>4/</b>          | <b>4/</b>           | <b>4/</b>     | <b>4/</b>      | <b>4/</b>          | <b>4/</b>        | <b>4/</b>      | <b>4/</b>      |  |
| Matanuska Valley 3/ | 1999        | 69                 | 68                  | 22,900        | 354.0          | 31                 | 29               | 16,200         | 194.0          |  |
|                     | 2000        | 66                 | 62                  | 21,050        | 320.0          | 33                 | 30               | 15,800         | 192.0          |  |
|                     | 2001        | 58                 | 57                  | 18,700        | 318.0          | 32                 | 29               | 16,100         | 216.0          |  |
|                     | 2002        | 56                 | 52                  | 16,800        | 254.0          | 45                 | 43               | 24,000         | 343.0          |  |
|                     | 2003        | 47                 | 45                  | 15,000        | 240.0          | 32                 | 31               | 20,000         | 304.0          |  |
|                     | 2004        | 48                 | 47                  | 15,000        | 245.0          | 27                 | 24               | 14,400         | 226.0          |  |
|                     | 2005        | 53                 | 52                  | 22,100        | 410.0          | 36                 | 35               | 18,100         | 336.0          |  |
|                     | <b>2006</b> | <b>52</b>          | <b>52</b>           | <b>22,500</b> | <b>435.0</b>   | <b>36</b>          | <b>35</b>        | <b>17,600</b>  | <b>300.0</b>   |  |
| State Total         | 1999        | 73                 | 72                  | 23,300        | 360.0          | 38                 | 35               | 17,000         | 208.0          |  |
|                     | 2000        | 70                 | 66                  | 21,400        | 326.0          | 40                 | 36               | 16,900         | 212.0          |  |
|                     | 2001        | 62                 | 61                  | 19,300        | 331.0          | 39                 | 35               | 17,300         | 241.0          |  |
|                     | 2002        | 58                 | 54                  | 17,000        | 258.0          | 49                 | 46               | 24,400         | 353.0          |  |
|                     | 2003        | 47                 | 45                  | 15,000        | 240.0          | 34                 | 33               | 20,500         | 315.0          |  |
|                     | 2004        | 48                 | 47                  | 15,000        | 245.0          | 27                 | 24               | 14,400         | 226.0          |  |
|                     | 2005        | 53                 | 52                  | 22,100        | 410.0          | 36                 | 35               | 18,100         | 336.0          |  |
|                     | <b>2006</b> | <b>52</b>          | <b>52</b>           | <b>22,500</b> | <b>435.0</b>   | <b>36</b>          | <b>35</b>        | <b>17,600</b>  | <b>300.0</b>   |  |

1/ One carton lettuce is equal to approximately 45 lbs.

2/ One carton cabbage is equal to approximately 48 lbs.

3/ Includes Kenai Peninsula.

4/ Less than 2 acres produced. Acreage & production is included with Matanuska Valley.

## ALASKA CARROTS AND OTHER VEGETABLES - 1999 - 2006

| District            | Year        | Area Planted Acres | Area Harv. Acres | Production     |                | Area Planted Acres | Area Harv. Acres | Production                 |                |
|---------------------|-------------|--------------------|------------------|----------------|----------------|--------------------|------------------|----------------------------|----------------|
|                     |             |                    |                  | Cwt            | \$ Value (000) |                    |                  | Cwt                        | \$ Value (000) |
|                     |             |                    |                  | <b>CARROTS</b> |                |                    |                  | <b>OTHER VEGETABLES 1/</b> |                |
| Tanana Valley       | 1999        | 25                 | 19               | 2,300          | 68.0           | 34                 | 32               | 1,000                      | 59.0           |
|                     | 2000        | 25                 | 23               | 2,300          | 70.0           | 34                 | 32               | 1,100                      | 71.0           |
|                     | 2001        | 24                 | 23               | 2,000          | 75.0           | 29                 | 28               | 1,100                      | 78.0           |
|                     | 2002        | 20                 | 19               | 1,700          | 75.0           | 22                 | 21               | 900                        | 92.0           |
|                     | 2003        | 19                 | 17               | 1,800          | 90.0           | 27                 | 25               | 1,200                      | 127.0          |
|                     | 2004        | 3                  | 3                | 500            | 40.0           | 18                 | 17               | 800                        | 110.0          |
|                     | 2005        | 3                  | 3                | 500            | 45.0           | 24                 | 22               | 1,200                      | 200.0          |
|                     | <b>2006</b> | <b>4</b>           | <b>3</b>         | <b>200</b>     | <b>20.0</b>    | <b>24</b>          | <b>23</b>        | <b>1,300</b>               | <b>230.0</b>   |
| Matanuska Valley 2/ | 1999        | 46                 | 45               | 20,600         | 624.0          | 174                | 154              | 11,200                     | 578.0          |
|                     | 2000        | 52                 | 51               | 23,700         | 748.0          | 175                | 162              | 13,200                     | 653.0          |
|                     | 2001        | 41                 | 39               | 15,500         | 582.0          | 178                | 175              | 14,400                     | 862.0          |
|                     | 2002        | 49                 | 49               | 16,000         | 652.0          | 187                | 179              | 13,800                     | 888.0          |
|                     | 2003        | 60                 | 58               | 17,500         | 808.0          | 190                | 181              | 15,600                     | 1,039.0        |
|                     | 2004        | 62                 | 57               | 18,000         | 860.0          | 184                | 180              | 14,800                     | 958.0          |
|                     | 2005        | 59                 | 56               | 20,000         | 1,120.0        | 190                | 183              | 17,500                     | 1,396.0        |
|                     | <b>2006</b> | <b>45</b>          | <b>44</b>        | <b>16,500</b>  | <b>1,012.0</b> | <b>193</b>         | <b>184</b>       | <b>19,000</b>              | <b>1,305.0</b> |
| State Total         | 1999        | 71                 | 64               | 22,900         | 692.0          | 208                | 186              | 12,200                     | 637.0          |
|                     | 2000        | 77                 | 74               | 26,000         | 818.0          | 209                | 194              | 14,300                     | 724.0          |
|                     | 2001        | 65                 | 62               | 17,500         | 657.0          | 207                | 203              | 15,500                     | 940.0          |
|                     | 2002        | 69                 | 68               | 17,700         | 727.0          | 209                | 200              | 14,700                     |                |
|                     | 2003        | 79                 | 75               | 19,300         | 898.0          | 217                | 206              | 16,800                     | 1,166.0        |
|                     | 2004        | 65                 | 60               | 18,500         | 900.0          | 202                | 197              | 15,600                     | 1,068.0        |
|                     | 2005        | 62                 | 59               | 20,500         | 1,165.0        | 214                | 205              | 18,700                     | 1,596.0        |
|                     | <b>2006</b> | <b>49</b>          | <b>47</b>        | <b>16,700</b>  | <b>1,032.0</b> | <b>217</b>         | <b>207</b>       | <b>20,300</b>              | <b>1,535.0</b> |

1/ Excludes greenhouse grown vegetables.

2/ Includes Kenai Peninsula.

## ALASKA LIVESTOCK - 2006

**CATTLE AND CALVES:** All cattle and calves totaled 16,000 head on January 1, 2007, up 500 head from the previous year. Inventory value of all cattle on January 1, 2007 totaled \$16,160,000 which was up \$195,000 from last year.

**DAIRY:** Milk cows that have calved numbered 600 on January 1, 2007, down from 800 head a year ago. There were 300 head of dairy replacement heifers. The number of Grade A dairies in the State on January 1, 2007 totaled 6.

**MILK PRODUCTION** in 2006 totaled 9.8 million pounds, down 2,700,000 pounds from 2005. The value of milk produced at \$1,970,000 was \$784,000 less than a year ago. The 2006 value per hundred-weight of \$20.10 was down from \$20.40 in 2005.

**BEEF:** On January 1, 2007 beef cattle (all cattle and calves less milk cows and dairy replacement heifers) numbered 15,100 head; 700 head more than the January 1, 2006 number. Beef cows at 6,500 head, is up 400 head from the previous year. Beef and other heifers are estimated at 1,400 head, down 100 head from last year. Bulls over 500 pounds, at 2,900 head are up 500 head from a year ago. Calves under 500 pounds numbered 3,200 head, down from 3,300 head last year. Steers over 500 pounds numbered 1,100 head, are unchanged from last year.

**HOGS:** There were 900 hogs and pigs on farms on December 1, 2006, down 700 head from the previous year. All hogs kept for breeding, at 300 head, are unchanged from a year ago. The number of market hogs, at 600 head, are down 700 head from last year. Alaska producers averaged 9.2 pigs per litter, compared to 9.4 pigs per litter last year. Total value of hogs on December 1, 2004 was \$162,000, down from \$288,000 a year ago.

**SHEEP:** All sheep and lambs on January 1, 2007 totaled 1,000 head, up 100 head from a year earlier. Ewes, wethers and rams, 1 year old and older, totaled 600 head, up 100 head from last year. Lambs born, at 500 head, up 100 head from 2005. Inventory value of sheep was estimated at \$100,000 compared with \$91,000 a year ago.

**WOOL PRODUCTION** in 2006 totaled 5,800 pounds, down from 6,000 pounds in 2005. The 2006 wool crop was valued at \$26,000.

**REINDEER:** There were an estimated 15,000 head of reindeer in Alaska in 2006. Reindeer herds are located throughout the state, with the largest number of reindeer being located in the Seward Peninsula as well as Nunivak and Umnak Islands.

## ALASKA MEAT PRODUCTION - 1999 - 2006

| Year  | Tanana Valley    | Matanuska Valley | Kenai Peninsula | South-West 1/  | State Total      |
|---|------------------|------------------|-----------------|----------------|------------------|
| <b>BEEF AND VEAL PRODUCTION DRESSED WEIGHT - (POUNDS)</b> |                  |                  |                 |                |                  |
| 1999  | 438,000          | 498,000          | 70,000          | 326,000        | 1,332,000        |
| 2000  | 443,000          | 385,000          | 132,000         | 187,000        | 1,147,000        |
| 2001  | 369,000          | 343,000          | 115,000         | 147,000        | 974,000          |
| 2002  | 482,000          | 638,000          | 148,000         | 199,000        | 1,467,000        |
| 2003  | 164,000          | 431,000          | 60,000          | 117,000        | 772,000          |
| 2004  | 297,000          | 533,000          | 102,000         | 111,000        | 1,043,000        |
| 2005  | 501,000          | 578,000          | 118,000         | 106,000        | 1,303,000        |
| <b>2006</b>   | <b>544,000</b>   | <b>754,000</b>   | <b>135,000</b>  | <b>117,000</b> | <b>1,550,000</b> |
| <b>BEEF AND VEAL PRODUCTION VALUE - (DOLLARS)</b>         |                  |                  |                 |                |                  |
| 1999  | 586,000          | 668,000          | 95,000          | 436,000        | 1,785,000        |
| 2000  | 659,000          | 566,000          | 194,000         | 275,000        | 1,694,000        |
| 2001  | 565,000          | 528,000          | 179,000         | 225,000        | 1,497,000        |
| 2002  | 736,000          | 979,000          | 228,000         | 307,000        | 2,250,000        |
| 2003  | 255,000          | 666,000          | 94,000          | 182,000        | 1,197,000        |
| 2004  | 518,000          | 929,000          | 178,000         | 193,000        | 1,818,000        |
| 2005  | 920,000          | 1,068,000        | 218,000         | 196,000        | 2,402,000        |
| <b>2006</b>   | <b>1,054,000</b> | <b>1,472,000</b> | <b>264,000</b>  | <b>229,000</b> | <b>3,019,000</b> |
| <b>PORK PRODUCTION DRESSED WEIGHT - (POUNDS)</b>          |                  |                  |                 |                |                  |
| 1999  | 384,000          | 178,000          | 14,000          | 14,000         | 590,000          |
| 2000  | 154,000          | 152,000          | 12,000          | 12,000         | 328,000          |
| 2001  | 97,000           | 119,000          | 12,000          | 12,000         | 240,000          |
| 2002  | 122,000          | 185,000          | 12,000          | 12,000         | 331,000          |
| 2003  | 173,000          | 233,000          | 10,000          | 10,000         | 426,000          |
| 2004  | 210,000          | 253,000          | 11,000          | 11,000         | 485,000          |
| 2005  | 275,000          | 225,000          | 13,000          | -              | 513,000          |
| <b>2006</b>   | <b>243,000</b>   | <b>221,000</b>   | <b>13,000</b>   | -              | <b>477,000</b>   |
| <b>PORK PRODUCTION VALUE - (DOLLARS)</b>                  |                  |                  |                 |                |                  |
| 1999  | 275,000          | 129,000          | 10,000          | 10,000         | 424,000          |
| 2000  | 115,000          | 121,000          | 9,000           | 9,000          | 254,000          |
| 2001  | 79,000           | 98,000           | 9,000           | 9,000          | 195,000          |
| 2002  | 100,000          | 152,000          | 10,000          | 10,000         | 272,000          |
| 2003  | 152,000          | 204,000          | 9,000           | 9,000          | 374,000          |
| 2004  | 204,000          | 245,000          | 12,000          | 12,000         | 473,000          |
| 2005  | 300,000          | 246,000          | 15,000          | -              | 561,000          |
| <b>2006</b>   | <b>275,000</b>   | <b>251,000</b>   | <b>15,000</b>   | -              | <b>541,000</b>   |

1/ Includes Southeast.

## ALASKA CATTLE ON FARMS (January 1) - 2000 - 2007

| District                                     | 2000         | 2001         | 2002         | 2003         | 2004         | 2005         | 2006         | 2007           |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|
| <b>BEEF COWS THAT HAVE CALVED</b>            |              |              |              |              |              |              |              |                |
| Tanana Valley                                | 410          | 400          | 400          | 500          | 400          | 450          | 520          | <b>400</b>     |
| Matanuska Valley                             | 280          | 280          | 400          | 400          | 450          | 380          | 440          | <b>260</b>     |
| Kenai Peninsula                              | 210          | 180          | 250          | 300          | 200          | 200          | 280          | <b>230</b>     |
| Southwest 2/                                 | 2,600        | 2,840        | 3,250        | 3,500        | 4,050        | 4,370        | 4,860        | <b>5,610</b>   |
| <b>STATE TOTAL</b>                           | <b>3,500</b> | <b>3,700</b> | <b>4,300</b> | <b>4,700</b> | <b>5,100</b> | <b>5,400</b> | <b>6,100</b> | <b>6,500</b>   |
| Value (000) Dollars                          | 3,250.0      | 3,295.0      | 3,875.0      | 4,190.0      | 4,450.0      | 5,344.0      | 6,710.0      | <b>7,290.0</b> |
| <b>MILK COWS THAT HAVE CALVED</b>            |              |              |              |              |              |              |              |                |
| Tanana Valley                                | 300          | 190          | 230          | 250          | 200          | 240          | 250          | <b>160</b>     |
| Matanuska Valley                             | 590          | 900          | 960          | 1,040        | 980          | 940          | 520          | <b>420</b>     |
| Kenai Peninsula                              | 10           | 10           | 10           | 10           | 10           | 10           | 20           | <b>10</b>      |
| Southwest 2/                                 | -            | -            | -            | -            | 10           | 10           | 10           | <b>10</b>      |
| <b>STATE TOTAL</b>                           | <b>900</b>   | <b>1,100</b> | <b>1,200</b> | <b>1,300</b> | <b>1,200</b> | <b>1,200</b> | <b>800</b>   | <b>600</b>     |
| Value (000) Dollars                          | 1,055.0      | 1,430.0      | 1,680.0      | 1,920.0      | 1,800.0      | 1,800.0      | 1,120.0      | <b>780.0</b>   |
| <b>BEEF REPLACEMENT AND OTHER HEIFERS 1/</b> |              |              |              |              |              |              |              |                |
| Tanana Valley                                | 160          | 200          | 190          | 150          | 250          | 190          | 210          | <b>140</b>     |
| Matanuska Valley                             | 120          | 140          | 180          | 180          | 170          | 210          | 140          | <b>100</b>     |
| Kenai Peninsula                              | 70           | 70           | 130          | 100          | 50           | 60           | 110          | <b>90</b>      |
| Southwest 2/                                 | 660          | 790          | 900          | 770          | 930          | 940          | 1,040        | <b>1,070</b>   |
| <b>STATE TOTAL</b>                           | <b>1,010</b> | <b>1,000</b> | <b>1,400</b> | <b>1,200</b> | <b>1,400</b> | <b>1,400</b> | <b>1,500</b> | <b>1,400</b>   |
| Value (000) Dollars                          | 715.0        | 825.0        | 925.0        | 730.0        | 964.0        | 1,171.0      | 1,410.0      | <b>1,280.0</b> |
| <b>DAIRY REPLACEMENT HEIFERS 1/</b>          |              |              |              |              |              |              |              |                |
| Tanana Valley                                | 210          | 120          | 150          | 150          | 120          | 120          | 80           | <b>80</b>      |
| Matanuska Valley                             | 280          | 270          | 430          | 430          | 370          | 370          | 210          | <b>210</b>     |
| Kenai Peninsula                              | 10           | 10           | 20           | 20           | 10           | 10           | 10           | <b>10</b>      |
| Southwest 2/                                 | -            | -            | -            | -            | -            | -            | -            | -              |
| <b>STATE TOTAL</b>                           | <b>400</b>   | <b>400</b>   | <b>600</b>   | <b>600</b>   | <b>500</b>   | <b>500</b>   | <b>300</b>   | <b>300</b>     |
| Value (000) Dollars                          | 450.0        | 380.0        | 625.0        | 690.0        | 600.0        | 650.0        | 360.0        | <b>240.0</b>   |

1/ Over 500 pounds. Dash indicated combined with other areas.

2/ Includes Southeast.

## ALASKA CATTLE ON FARMS (January 1) - 2000 - 2007

| District            | 2000          | 2001          | 2002          | 2003          | 2004          | 2005          | 2006          | 2007           |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
| <b>STEERS 1/</b>    |               |               |               |               |               |               |               |                |
| Tanana Valley       | 230           | 200           | 200           | 180           | 200           | 280           | 220           | <b>230</b>     |
| Matanuska Valley    | 110           | 120           | 50            | 100           | 100           | 130           | 110           | <b>80</b>      |
| Kenai Peninsula     | 70            | 60            | 50            | 120           | 100           | 30            | 60            | <b>40</b>      |
| Southwest 2/        | 390           | 420           | 500           | 400           | 600           | 760           | 710           | <b>750</b>     |
| <b>STATE TOTAL</b>  | <b>800</b>    | <b>800</b>    | <b>800</b>    | <b>800</b>    | <b>1,000</b>  | <b>1,200</b>  | <b>1,100</b>  | <b>1,100</b>   |
| Value (000) Dollars | 665.0         | 610.0         | 490.0         | 450.0         | 780.0         | 1,098.0       | 1,045.0       | <b>910.0</b>   |
| <b>BULLS 1/</b>     |               |               |               |               |               |               |               |                |
| Tanana Valley       | 50            | 50            | 50            | 30            | 30            | 30            | 40            | <b>50</b>      |
| Matanuska Valley    | 80            | 70            | 90            | 80            | 70            | 40            | 40            | <b>50</b>      |
| Kenai Peninsula     | 20            | 30            | 30            | 30            | 30            | 30            | 30            | <b>30</b>      |
| Southwest 2/        | 1,450         | 1,550         | 1,330         | 1,160         | 1,470         | 1,800         | 2,290         | <b>2,770</b>   |
| <b>STATE TOTAL</b>  | <b>1,600</b>  | <b>1,700</b>  | <b>1,500</b>  | <b>1,300</b>  | <b>1,600</b>  | <b>1,900</b>  | <b>2,400</b>  | <b>2,900</b>   |
| Value (000) Dollars | 1,300.0       | 1,570.0       | 1,575.0       | 1,300.0       | 1,869.0       | 2,755.0       | 3,505.0       | <b>4,060.0</b> |
| <b>CALVES 3/</b>    |               |               |               |               |               |               |               |                |
| Tanana Valley       | 440           | 400           | 260           | 160           | 150           | 120           | 180           | <b>110</b>     |
| Matanuska Valley    | 350           | 350           | 360           | 470           | 380           | 390           | 470           | <b>350</b>     |
| Kenai Peninsula     | 110           | 80            | 70            | 50            | 140           | 80            | 150           | <b>150</b>     |
| Southwest 2/        | 1,800         | 1,770         | 2,010         | 1,920         | 2,030         | 2,310         | 2,500         | <b>2,590</b>   |
| <b>STATE TOTAL</b>  | <b>2,700</b>  | <b>2,600</b>  | <b>2,700</b>  | <b>2,600</b>  | <b>2,700</b>  | <b>2,900</b>  | <b>3,300</b>  | <b>3,200</b>   |
| Value (000) Dollars | 1,145.0       | 1,090.0       | 1,080.0       | 970.0         | 1,282.0       | 1,392.0       | 1,815.0       | <b>1,600.0</b> |
| <b>ALL CATTLE</b>   |               |               |               |               |               |               |               |                |
| Tanana Valley       | 1,800         | 1,560         | 1,480         | 1,420         | 1,350         | 1,430         | 1,500         | <b>1,170</b>   |
| Matanuska Valley    | 1,800         | 2,130         | 2,470         | 2,700         | 2,520         | 2,460         | 1,930         | <b>1,470</b>   |
| Kenai Peninsula     | 490           | 440           | 560           | 620           | 540           | 420           | 660           | <b>560</b>     |
| Southwest 2/        | 6,910         | 7,370         | 7,990         | 7,760         | 9,090         | 10,190        | 11,410        | <b>12,800</b>  |
| <b>STATE TOTAL</b>  | <b>11,000</b> | <b>11,500</b> | <b>12,500</b> | <b>12,500</b> | <b>13,500</b> | <b>14,500</b> | <b>15,500</b> | <b>16,000</b>  |
| Value (000) Dollars | 8,580         | 9,200         | 10,250        | 10,250        | 11,745        | 14,210        | 15,965        | <b>16,160</b>  |

1/ Over 500 pounds.

2/ Includes Southeast.

3/ Under 500 pounds.

### ALASKA CALF CROP - 1999- 2006

| Item                                   | 1999  | 2000  | 2001  | 2002  | 2003  | 2004  | 2005  | 2006         |
|--|-------|-------|-------|-------|-------|-------|-------|--------------|
| Cows & Heifers that have Calved Jan. 1 | 5,000 | 4,400 | 4,800 | 5,500 | 6,000 | 6,300 | 6,600 | <b>6,900</b> |
| Calf Crop                              | 3,900 | 3,800 | 3,800 | 4,100 | 3,700 | 4,400 | 4,700 | <b>4,800</b> |
| Calving Percentage                     | 78%   | 86%   | 79%   | 75%   | 62%   | 70%   | 71%   | <b>70%</b>   |

### ALASKA ALL HOGS AND PIGS BY CLASS - 1999 - 2006

| Class                   | Dec. 1<br>1999 | Dec. 1<br>2000 | Dec. 1<br>2001 | Dec. 1<br>2002 | Dec. 1<br>2003 | Dec. 1<br>2004 | Dec. 1<br>2005 | Dec. 1<br>2006 |
|-------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <b>Thousand Head</b>    |                |                |                |                |                |                |                |                |
| ALL HOGS AND PIGS       | 1.4            | 0.8            | 1.0            | 1.2            | 1.5            | 1.7            | 1.6            | <b>0.9</b>     |
| Slaughter Hogs and Pigs | 1.1            | 0.6            | 0.8            | 0.9            | 1.1            | 1.4            | 1.3            | <b>0.6</b>     |
| Breeding Hogs           | 0.3            | 0.2            | 0.2            | 0.3            | 0.4            | 0.3            | 0.3            | <b>0.3</b>     |

### ALASKA FARROWINGS AND PIG CROP - 1999 - 2006

| Item            | 1999  | 2000  | 2001  | 2002  | 2003  | 2004  | 2005  | 2006         |
|-----------------|-------|-------|-------|-------|-------|-------|-------|--------------|
| Sows Farrowed   | 400   | 230   | 240   | 260   | 320   | 380   | 320   | <b>260</b>   |
| Pigs Crop       | 2,900 | 1,600 | 2,000 | 2,400 | 3,000 | 3,200 | 3,000 | <b>2,400</b> |
| Pigs Per Litter | 7.3   | 7.0   | 8.3   | 9.2   | 9.4   | 8.4   | 9.4   | <b>9.2</b>   |

### ALASKA ALL HOGS (December 1) - 1999 - 2006

| District            | 1999  | 2000  | 2001  | 2002  | 2003  | 2004  | 2005  | 2006  |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Tanana Valley       | 950   | 300   | 350   | 500   | 860   | 810   | 1,080 | 260   |
| Matanuska Valley    | 270   | 400   | 550   | 600   | 580   | 870   | 480   | 600   |
| Kenai Peninsula     | 130   | 70    | 70    | 70    | 50    | 10    | 20    | 20    |
| Southwest 1/        | 50    | 30    | 30    | 30    | 10    | 10    | 20    | 20    |
| State Total         | 1,400 | 800   | 1,000 | 1,200 | 1,500 | 1,700 | 1,600 | 900   |
| Value (000) Dollars | 196.0 | 120.0 | 160.0 | 204.0 | 270.0 | 323.0 | 288.0 | 162.0 |

1/ Includes Southeast.

### ALASKA SHEEP AND LAMBS - 2000 - 2007

| As of January 1     | 2000  | 2001  | 2002 | 2003 | 2004 | 2005 | 2006 | 2007         |
|---------------------|-------|-------|------|------|------|------|------|--------------|
| Ewes 1 Year +       | 700   | 600   | 300  | 500  | 500  | 500  | 500  | <b>600</b>   |
| Value (000) Dollars | 57.0  | 51.0  | 25.0 | 43.0 | 45.0 | 50.0 | 50.0 | <b>60.0</b>  |
| Wethers/Rams 1 Yr+  | 300   | 300   | 100  | 100  | 100  | 100  | 150  | <b>150</b>   |
| Value (000) Dollars | 21.0  | 21.0  | 7.0  | 7.0  | 8.0  | 10.0 | 11.0 | <b>16.0</b>  |
| All Lambs           | 500   | 400   | 200  | 200  | 200  | 200  | 250  | <b>250</b>   |
| Value (000) Dollars | 37.0  | 31.0  | 16.0 | 16.0 | 17.0 | 19.0 | 30.0 | <b>24.0</b>  |
| All Sheep & Lambs   | 1,500 | 1,300 | 600  | 800  | 800  | 800  | 900  | <b>1,000</b> |
| Value (000) Dollars | 116.0 | 103.0 | 48.0 | 66.0 | 70.0 | 79.0 | 91.0 | <b>100.0</b> |

### ALASKA LAMB CROP - 1999 - 2006

| Item               | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006       |
|--------------------|------|------|------|------|------|------|------|------------|
| Ewes 1 Year+       | 800  | 700  | 600  | 300  | 500  | 500  | 500  | <b>600</b> |
| Lamb Crop          | 700  | 600  | 500  | 400  | 400  | 400  | 400  | <b>500</b> |
| Lambing Percentage | 88%  | 86%  | 83%  | 75%  | 80%  | 80%  | 80%  | <b>83%</b> |

### ALASKA WOOL, LAMB AND MUTTON PRODUCTION - 1999 - 2006

| Item                              | 1999   | 2000   | 2001   | 2002   | 2003   | 2004   | 2005   | 2006          |
|-----------------------------------|--------|--------|--------|--------|--------|--------|--------|---------------|
| <b>WOOL PRODUCTION</b>            |        |        |        |        |        |        |        |               |
| Pounds                            | 8,000  | 6,000  | 4,000  | 2,000  | 5,400  | 5,400  | 6,000  | <b>5,800</b>  |
| Dollar Value                      | 6,000  | 5,000  | 4,000  | 3,000  | 11,000 | 14,000 | 21,000 | <b>26,000</b> |
| <b>LAMB AND MUTTON PRODUCTION</b> |        |        |        |        |        |        |        |               |
| Pounds (Dr. Wt.)                  | 26,000 | 32,000 | 32,000 | 16,000 | 16,000 | 16,000 | 16,000 | <b>16,000</b> |
| Dollar Value                      | 40,000 | 50,000 | 49,000 | 24,000 | 25,000 | 24,000 | 24,000 | <b>25,000</b> |

## ALASKA MILK PRODUCTION AND VALUE 1999 - 2006

| District         | Year        | Production   |              | Value<br>Per Cwt. | Percent<br>Milkfat |
|------------------|-------------|--------------|--------------|-------------------|--------------------|
|                  |             | Pounds       | \$ Value     |                   |                    |
|                  |             | 1,000        | 1,000        | (\$)              | (%)                |
| Tanana Valley 1/ | 1999        | 4,700        | 925          | -                 | -                  |
|                  | 2000        | 4,300        | 826          | -                 | -                  |
|                  | 2001        | 3,460        | 670          | -                 | -                  |
|                  | 2002        | 3,350        | 657          | -                 | -                  |
|                  | 2003        | 2,800        | 550          | -                 | -                  |
|                  | 2004        | 2,400        | 458          | -                 | -                  |
|                  | 2005        | 2,900        | 564          | -                 | -                  |
|                  | <b>2006</b> | <b>2,200</b> | <b>425</b>   | -                 | -                  |
| Matanuska Valley | 1999        | 8,900        | 1,913        | -                 | -                  |
|                  | 2000        | 8,750        | 1,823        | -                 | -                  |
|                  | 2001        | 10,900       | 2,274        | -                 | -                  |
|                  | 2002        | 14,330       | 2,950        | -                 | -                  |
|                  | 2003        | 13,900       | 2,890        | -                 | -                  |
|                  | 2004        | 12,200       | 2,550        | -                 | -                  |
|                  | 2005        | 10,600       | 2,190        | -                 | -                  |
|                  | <b>2006</b> | <b>7,600</b> | <b>1,545</b> | -                 | -                  |
| State Total      | 1999        | 13,600       | 2,838        | 20.90             | 3.41               |
|                  | 2000        | 13,050       | 2,649        | 20.30             | 3.41               |
|                  | 2001        | 14,360       | 2,944        | 20.50             | 3.40               |
|                  | 2002        | 17,680       | 3,607        | 20.40             | 3.45               |
|                  | 2003        | 16,700       | 3,440        | 20.60             | 3.52               |
|                  | 2004        | 14,600       | 3,008        | 20.60             | 3.38               |
|                  | 2005        | 13,500       | 2,754        | 20.40             | 3.26               |
|                  | <b>2006</b> | <b>9,800</b> | <b>1,970</b> | <b>20.10</b>      | <b>3.38</b>        |

1/ Includes Kenai Peninsula. - Not available by Districts.

## ALASKA DAIRY PRODUCTS PRODUCTION - 1999 - 2006

| Item          | 1999           | 2000    | 2001    | 2002    | 2003    | 2004    | 2005    | 2006           |
|---------------|----------------|---------|---------|---------|---------|---------|---------|----------------|
| Ice Cream     | <b>Gallons</b> |         |         |         |         |         |         |                |
| Mix Available | 27,000         | 42,000  | 56,000  | 53,000  | 53,000  | 53,000  | 43,000  | <b>47,000</b>  |
| Production    | 46,000         | 71,000  | 99,000  | 93,000  | 90,000  | 89,000  | 74,000  | <b>94,000</b>  |
| Ice Milk      |                |         |         |         |         |         |         |                |
| Mix Available | 279,000        | 286,000 | 288,000 | 330,000 | 329,000 | 311,000 | 289,000 | <b>223,000</b> |
| Production    | 425,000        | 435,000 | 438,000 | 502,000 | 494,000 | 467,000 | 434,000 | <b>335,000</b> |

## ALASKA MILK PRODUCTION BY MONTHS - 1996 AND 2006

| Month     | Milk Cows in Herd 1/ |            | Milk Per Cow |               | Milk Production |              |
|-----------|----------------------|------------|--------------|---------------|-----------------|--------------|
|           | 1996                 | 2006       | 1996         | 2006          | 1996            | 2006         |
|           |                      |            | Pounds       |               | (000) Pounds    |              |
| January   | 800                  | <b>800</b> | 1,290        | <b>980</b>    | 1,030           | <b>800</b>   |
| February  | 800                  | <b>800</b> | 1,260        | <b>920</b>    | 1,010           | <b>700</b>   |
| March     | 800                  | <b>800</b> | 1,330        | <b>1,090</b>  | 1,060           | <b>900</b>   |
| April     | 800                  | <b>800</b> | 1,330        | <b>1,020</b>  | 1,060           | <b>800</b>   |
| May       | 800                  | <b>800</b> | 1,410        | <b>1,060</b>  | 1,130           | <b>800</b>   |
| June      | 800                  | <b>800</b> | 1,430        | <b>1,140</b>  | 1,140           | <b>900</b>   |
| July      | 800                  | <b>800</b> | 1,500        | <b>1,230</b>  | 1,200           | <b>1,000</b> |
| August    | 800                  | <b>800</b> | 1,460        | <b>1,110</b>  | 1,170           | <b>900</b>   |
| September | 800                  | <b>800</b> | 1,480        | <b>1,040</b>  | 1,180           | <b>800</b>   |
| October   | 800                  | <b>800</b> | 1,490        | <b>1,040</b>  | 1,190           | <b>800</b>   |
| November  | 800                  | <b>700</b> | 1,390        | <b>1,010</b>  | 1,110           | <b>700</b>   |
| December  | 900                  | <b>600</b> | 1,360        | <b>1,150</b>  | 1,220           | <b>700</b>   |
| Annual    | 800                  | <b>800</b> | 16,880       | <b>12,790</b> | 13,500          | <b>9,800</b> |

1/ Includes all fresh and dry cows.

## ALASKA REINDEER 1/ - 1999 - 2006

Most reindeer are located on the Seward Peninsula and Nunivak and Umnak Islands. There are also village herds located on the Bering Sea Islands and small herds in Palmer, Kenai Peninsula, and Delta Junction. Revenue is mainly from sale of meat and by-products.

| Type     | 1999   | 2000   | 2001   | 2002   | 2003   | 2004   | 2005   | 2006          |
|----------|--------|--------|--------|--------|--------|--------|--------|---------------|
| Males    | 6,000  | 5,000  | 4,000  | 4,000  | 4,000  | 4,000  | 4,000  | <b>4,000</b>  |
| Females  | 13,000 | 12,000 | 12,000 | 11,000 | 11,000 | 11,000 | 11,000 | <b>11,000</b> |
| Total 2/ | 19,000 | 17,000 | 16,000 | 15,000 | 15,000 | 15,000 | 15,000 | <b>15,000</b> |

## ALASKA REINDEER MEAT AND BY-PRODUCTS 1/

| Year        | Meat Production   |                | Meat Sales        |                | Other Sales 3/<br>\$ Value |
|-------------|-------------------|----------------|-------------------|----------------|----------------------------|
|             | Pounds<br>Dr. Wt. | \$ Value       | Pounds<br>Dr. Wt. | \$ Value       |                            |
| 1999        | 128,000           | 332,000        | 105,000           | 295,000        | 245,000                    |
| 2000        | 101,000           | 240,000        | 65,000            | 158,000        | 177,000                    |
| 2001        | 105,000           | 285,000        | 75,000            | 195,000        | 199,000                    |
| 2002        | 120,000           | 332,000        | 90,000            | 251,000        | 202,000                    |
| 2003        | 200,000           | 600,000        | 100,000           | 300,000        | 207,000                    |
| 2004        | 220,000           | 700,000        | 125,000           | 388,000        | 187,000                    |
| 2005        | 225,000           | 710,000        | 125,000           | 400,000        | 185,000                    |
| <b>2006</b> | <b>220,000</b>    | <b>740,000</b> | <b>125,000</b>    | <b>420,000</b> | <b>180,000</b>             |

1/ Based on information supplied by BIA, CES, NRCS, Native Corps., and others.

2/ Includes bulls, steers, cows, and fawns.

3/ Antlers and other by-products.

## U.S. PER CAPITA CONSUMPTION - 2000 - 2005

| Item                                 | 2000  | 2001  | 2002  | 2003  | 2004  | 2005         |
|--------------------------------------|-------|-------|-------|-------|-------|--------------|
| POUNDS (except for Milk & Eggs)      |       |       |       |       |       |              |
| RED MEATS (Boneless)                 | 113.7 | 111.4 | 114.0 | 111.6 | 112.0 | <b>110.0</b> |
| Beef                                 | 64.5  | 63.1  | 64.5  | 61.9  | 62.9  | <b>62.4</b>  |
| Veal                                 | 0.5   | 0.5   | 0.5   | 0.5   | 0.4   | <b>0.4</b>   |
| Pork                                 | 47.8  | 46.9  | 48.2  | 48.4  | 47.8  | <b>46.5</b>  |
| Lamb & Mutton                        | 0.8   | 0.8   | 0.9   | 0.8   | 0.8   | <b>0.8</b>   |
| POULTRY (Boneless)                   | 67.9  | 67.8  | 70.7  | 71.2  | 72.9  | <b>73.6</b>  |
| Chicken                              | 54.2  | 54.0  | 56.8  | 57.5  | 59.2  | <b>60.4</b>  |
| Turkey                               | 13.7  | 13.8  | 14.0  | 13.7  | 13.4  | <b>13.1</b>  |
| FISH & SHELLFISH (Boneless)          | 15.2  | 14.7  | 15.6  | 16.3  | 16.5  | <b>16.1</b>  |
| EGGS (by number produced)            | 251.0 | 252.4 | 254.6 | 254.3 | 256.0 | <b>253.9</b> |
| BEVERAGE MILK (gallons)              | 22.5  | 22.0  | 21.9  | 21.6  | 21.2  | <b>21.0</b>  |
| YOGURT (half pints)                  | 12.0  | 13.0  | 13.7  | 15.2  | 17.0  | <b>15.9</b>  |
| CREAM (half pints)                   | 11.6  | 12.8  | 12.1  | 13.9  | 14.8  | <b>15.1</b>  |
| CHEESE (Excludes cottage, full-skim) | 29.8  | 30.0  | 30.5  | 30.5  | 31.2  | <b>31.4</b>  |
| American                             | 12.7  | 12.8  | 12.8  | 12.5  | 12.9  | <b>12.7</b>  |
| Other                                | 17.1  | 17.2  | 17.6  | 17.9  | 18.3  | <b>18.7</b>  |
| ICE CREAM                            | 16.7  | 16.3  | 16.7  | 16.4  | 15.0  | <b>15.4</b>  |
| LOW FAT ICE CREAM                    | 7.3   | 7.3   | 6.5   | 7.5   | 7.2   | <b>5.9</b>   |
| BUTTER                               | 4.5   | 4.4   | 4.4   | 4.5   | 4.5   | <b>4.6</b>   |
| MARGARINE                            | 8.2   | 7.0   | 6.5   | 5.2   | 5.2   | <b>4.0</b>   |
| SHORTENING                           | 31.6  | 32.6  | 33.3  | 32.8  | 32.6  | <b>29.1</b>  |
| SALAD & COOKING OILS                 | 33.7  | 35.6  | 39.7  | 40.1  | 39.9  | <b>42.7</b>  |
| FRUITS                               | 289.2 | 272.3 | 273.8 | 281.8 | 272.1 | <b>275.0</b> |
| Fresh Fruits                         | 128.7 | 126.0 | 127.0 | 128.2 | 127.9 | <b>127.8</b> |
| Processed                            | 160.4 | 146.2 | 146.8 | 153.6 | 144.2 | <b>147.2</b> |
| VEGETABLES                           | 422.0 | 411.9 | 411.1 | 420.1 | 421.7 | <b>415.4</b> |
| Fresh                                | 198.7 | 195.7 | 194.7 | 199.1 | 202.4 | <b>198.6</b> |
| Processed                            | 223.3 | 216.2 | 216.4 | 221.0 | 219.3 | <b>216.8</b> |
| POTATOES (Retail)                    | 81.2  | 81.1  | 77.1  | 80.8  | 79.4  | <b>75.0</b>  |
| FLOUR & CEREAL PRODUCTS              | 199.5 | 194.9 | 192.1 | 193.3 | 192.2 | <b>192.3</b> |
| Wheat Flour                          | 146.3 | 141.0 | 136.7 | 136.6 | 134.3 | <b>134.1</b> |
| Rice (Milled Basis)                  | 19.3  | 19.2  | 20.0  | 20.6  | 21.2  | <b>21.0</b>  |
| Corn Products                        | 28.4  | 29.0  | 29.7  | 30.3  | 30.9  | <b>31.4</b>  |
| CALORIC SWEETENERS                   | 148.8 | 147.0 | 146.1 | 141.3 | 141.6 | <b>141.6</b> |
| Refined Sugar                        | 65.5  | 64.5  | 63.2  | 60.9  | 61.5  | <b>62.8</b>  |
| Corn Sweeteners                      | 81.8  | 81.3  | 81.5  | 79.1  | 78.6  | <b>77.4</b>  |
| TREE NUTS (Shelled)                  | 2.6   | 2.9   | 3.2   | 3.4   | 3.4   | <b>2.7</b>   |
| PEANUTS (Shelled)                    | 5.8   | 5.8   | 5.8   | 6.3   | 6.6   | <b>6.6</b>   |
| COFFEE                               | 10.3  | 9.5   | 9.2   | 9.5   | 9.6   | <b>9.5</b>   |

SOURCE: ERS-NASS Agricultural Statistics 2007.

## USDA NASS FIELD OFFICES

Listed below are the mailing addresses, phone numbers and fax numbers of our Western Field Offices. Should you desire data from them, please preface all correspondence with (State) Agricultural Statistics Service to insure prompt delivery of your request.

|  |  |   |   |
|--|--|---|---|
| <b>ARIZONA</b><br>230 N. First Ave, Ste 303<br>Phoenix, AZ 85003-1706<br>(602) 280-8850<br>(602) 280-8897 (FAX)                    | <b>CALIFORNIA</b><br>P.O. Box 1258<br>Sacramento, CA 95812<br>(916) 498-5161<br>(916) 498-5186 (FAX)               | <b>COLORADO</b><br>P.O. Box 150969<br>Lakewood, CO 80215-0969<br>(303) 236-2300<br>(303) 236-2299 (FAX) | <b>HAWAII</b><br>State Dept of Ag Bldg<br>1428 S King St.<br>Honolulu, HI 96814<br>(808) 973-2907<br>(808) 973-2909 (FAX) |
| <b>IDAHO</b><br>P.O. Box 1699<br>Boise, ID 83701<br>(208) 334-1507<br>(208) 334-1114 (FAX)   | <b>MONTANA</b><br>10 West 15 <sup>th</sup> Ste. 3100<br>Helena, MT 59626<br>(406) 441-1240<br>(406) 441-1250 (FAX) | <b>NEVADA</b><br>P.O. Box 8880<br>Reno, NV 89507<br>(775)972-6001<br>(775) 972-6002 (FAX)               | <b>NEW MEXICO</b><br>P.O. Box 1809<br>Las Cruces, NM 88004<br>(505) 522-6023<br>(505) 522-7646 (FAX)                      |
| <b>OREGON</b><br>1735 Federal Bldg<br>1220 SW 3 <sup>rd</sup> Ave.<br>Portland, OR 97204<br>(503) 326-2131<br>(503) 326-2549 (FAX) | <b>UTAH</b><br>P.O. Box 25007<br>Salt Lake City, UT 84125<br>(801) 524-5003<br>(801) 524-3090 (FAX)                | <b>WASHINGTON</b><br>P.O. Box 609<br>Olympia, WA 98507<br>(360) 902-1940<br>(360) 902-2091 (FAX)        | <b>WYOMING</b><br>P.O. Box 1148<br>Cheyenne, WY 82003<br>(307) 432-5600<br>(307) 432-5598 (FAX)                           |

Listed below are the mailing addresses, phone numbers and fax numbers of our Cooperators

| <b>DIVISION OF AGRICULTURE</b>  |  | <b>AG &amp; FORESTRY EXPERIMENT STATION</b>   |   |
|---|--|---|---|
| Palmer - Director's Office<br>1800 Glenn Highway, STE 12<br>Palmer, AK 99645<br>(907) 745-7200<br>(907) 745-7112 (FAX)                              | Fairbanks<br>1648 S. Cushman St #201<br>Fairbanks, AK 99701-6206<br>(907) 328-1950<br>(907) 328-1951 (FAX) | Fairbanks - Director's Office<br>UAF, SNRAS<br>PO Box 757140<br>Fairbanks, AK 99775-7140<br>(907) 474-7083<br>(907) 474-6567(FAX) | Palmer<br>533 E. Fireweed<br>Palmer, AK 99645<br>(907) 746-9450<br>(907) 746-2677 (FAX)                                     |
| <b>COOPERATIVE EXTENSION SERVICE</b>  |  |   |   |
| Fairbanks - Director's Office<br>Univ. of Alaska, Fairbanks<br>P O Box 756180<br>Fairbanks, AK 99775-6180<br>(907) 474-7246<br>(907) 474-6971 (FAX) | Fairbanks/Tanana<br>P O Box 758155<br>Fairbanks, AK 99775-8115<br>(907) 474-1530<br>(907) 474-6885 (FAX)   | Palmer<br>809 South Chugach, Ste 2<br>Palmer, AK 99645<br>(907) 745-3360<br>(907) 745-5479(FAX)                                   | Delta Junction<br>P O Box 349<br>Jarvis Building<br>Delta Junction, AK 99737<br>(907) 895-4215<br>(907) 895-4210 (FAX)      |
| Kenai Peninsula<br>43961 K- Beach Rd #A<br>Soldotna, AK 99669-9728<br>(907) 262-5824<br>(907) 262-3939 (FAX)  | Juneau<br>3032 Vintage Blvd #104<br>Juneau, AK 99801<br>(907) 465-8749<br>(907) 465-8742 (FAX)             | Nome<br>P O Box 1298<br>Nome, AK 99672<br>(907) 443-2320<br>(907) 443-2150 (FAX)  | Anchorage<br>2221 E. Northern Lts. Blvd,<br>Suite 118<br>Anchorage, AK 99508-4143<br>(907) 786-6300<br>(907) 786-6312 (FAX) |