

# **Crop Progress and Condition**

**National Agricultural Statistics Service** 

United States Department of Agriculture • Washington, DC 20250 Northwest Regional Field Office • Olympia, WA 98507 Alaska Field Office • 907-745-4272 • www.nass.usda.gov/ak



#### For Week Ending: July 4, 2021

Released: July 6, 2021

ALASKA: There were 6.0 days suitable for fieldwork last week. Temperatures for the month of June were above normal for the Tanana Valley and most of Southcentral, near normal on the Kenai and Kodiak. Precipitation for the month was below normal for most of the major growing areas and well below normal for Delta Junction. Rate of crop growth was 70% moderate, 30% rapid. Wind and rain damage to crops was reported as 95% none, 5% light.

TANANA VALLEY: An average of 5.0 days was suitable for fieldwork. Rate of crop growth was 60% moderate, 40% rapid. Wind and rain damage to crops was reported as 100% none. Farm activities for the week included harvesting hay, spraying weeds, CRP maintenance, fertilizing for second cutting hay, fence maintenance.

**MATANUSKA VALLEY:** An average of **7.0 days was suitable for fieldwork.** Rate of crop growth was 85% moderate, 15% rapid. Wind and rain damage to crops was reported as 90% none, 10% light. Farm activities for the week included harvesting hay, weed control, fertilizing for second cutting hay, irrigation, fence repair and farm maintenance.

#### Soil Moisture -- Alaska

	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil Moisture – State	0	35	65	0
Tanana Valley	0	40	60	0
Matanuska Valley	0	30	70	0
Subsoil Moisture – State	0	20	80	0
Tanana Valley	0	30	70	0
Matanuska Valley	0	10	90	0

## Soil Temperatures (F<sup>0</sup>) at 4 inch depth

	Grass		Fallow			Air Temperature		Precipitation	
	2021	2020	2019	2021	2020	2019	High	Low	(inches)
Sawmill Creek	53	53	55	na	na	na	83	45	0.04
UAF - Matanuska Experiment Farm	na	56	61	na	57	63	na	na	na

na – not available.

### Crop Progress -- Alaska

	Percent completed				
	This week	Last week	Last year	5 year average	
	(percent)	(percent)	(percent)	(percent)	
Barley headed	20	<5	4	27	
Oats in-boot	75	25	54	44	
Grass hay harvested	75	30	24	46	

#### **Crop Condition -- Alaska**

	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Barley	0	0	5	70	25
Oats	0	0	0	75	25
Potatoes	0	0	5	70	25
Hay	0	0	15	65	20

## Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- > All reports are available electronically, at no cost, on the NASS website: https://www.nass.usda.gov/
- Both national and state specific report are available via a free e-mail subscription. To set-up this free subscription, visit <u>https://www.nass.usda.gov</u>. Hover over the "Publications" drop down. Under "Receive reports by Email" section in the lower right corner, select the report(s) you would like to receive.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800)727-9540, 7:30 a.m. to 4:00 p.m.ET, or e-mail nass@usda.gov