

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: June 20, 2021

Released: June 21, 2021

ALASKA: There were **7.0 days suitable for fieldwork** last week. Temperatures for the first three weeks of June were above normal for most of the major growing areas. Precipitation so far in June was below normal for the Kenai, Southcentral and Delta Junction and slightly above normal for the Fairbanks area. **Rate of crop growth** was 65% moderate, 35% rapid.

TANANA VALLEY: An average of **7.0 days was suitable for fieldwork. Rate of crop growth** was 50% moderate, 50% rapid. **Farm activities** for the week included seeding forage oats, cover crop mixes and perennial grasses, spraying weeds in small grains and grass hay. Machinery being prepared for hay harvest.

MATANUSKA VALLEY: An average of **7.0 days was suitable for fieldwork. Rate of crop growth** was 85% moderate, 15% rapid. **Farm activities** for the week included fertilizing fields, weed control, irrigation, preparing for hay harvest. A small number of fields have been cut and baled for hay.

Soil Moisture -- Alaska

	Very short	Short	Adequate	Surplus	
	(percent)	(percent)	(percent)	(percent)	
Topsoil Moisture – State	0	20	80	0	
Tanana Valley	0	25	75	0	
Matanuska Valley	0	15	85	0	
Subsoil Moisture – State	0	10	90	0	
Tanana Valley	0	20	80	0	
Matanuska Valley	0	0	100	0	

Soil Temperatures (F º) at 4 inch depth

		Grass			Fallow		Air Tem	perature	Precipitation
	2021	2020	2019	2021	2020	2019	High	Low	(inches)
Sawmill Creek	50	50	52	na	na	na	82	40	0.51
UAF - Matanuska Experiment Farm	51	53	56	56	56	58	74	43	0.25

Pan evaporation ^{1/} UAF Matanuska Experiment Farm: 1.14

Crop Progress -- Alaska

	Percent completed				
	This week	Last week	Last year	5 year average	
	(percent)	(percent)	(percent)	(percent)	
Barley pre-boot	100	100	100	100	
Oats pre-boot	100	100	100	100	
Potatoes emerged	40	15	74	71	

Crop Condition -- Alaska

-	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Barley	0	0	10	75	15
Oats	0	0	15	70	15
Hay	0	0	15	60	25

na – not available.

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 https://www.nass.usda.gov. 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