



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

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ALASKA: There were **3.5 days suitable for fieldwork**. **Wind or rain damage to crops** was reported as 95% none, 5% light. Temperatures last week were warmer than normal in Southcentral, where conditions remained dry, but near normal in the Interior where precipitation was again heavy at times.

TANANA VALLEY: There was **1.0 day suitable for fieldwork** last week. **Wind or rain damage to crops** was reported as 90% none, 10% light. **Farm activities** included baling some forage oats, preparing for grain harvest, CRP maintenance, fence repair and maintenance. Rain over most of the week prevented any hay baling.

MATANUSKA VALLEY: There were **7.0 days suitable for fieldwork** last week. **Wind or rain damage to crops** was reported as 100% none. **Farm activities** for the week included weed control, summer fallow tillage, harvesting vegetables, irrigation, preparing for grain and potato harvest. Second cutting of hay was underway.

Soil Moisture -- Alaska

	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Topsoil Moisture – State.....	0	15	85	0
Tanana Valley.....	0	0	100	0
Matanuska Valley.....	0	35	65	0
Subsoil Moisture – State	0	35	65	0
Tanana Valley.....	0	20	80	0
Matanuska Valley.....	0	50	50	0

Soil Temperatures (F^o) at 4 inch depth

	Grass			Fallow			Air Temperature		Precipitation (inches)
	2019	2018	2017	2019	2018	2017	High	Low	
Sawmill Creek	56	55	59	na	na	na	68	41	1.34
UAF - Matanuska Experiment Farm.....	64	na	na	63	na	na	80	47	0.07

Pan evaporation ^{1/} UAF Matanuska Experiment Farm : 1.26

Pan evaporation is an indirect estimation of evapotranspiration or consumptive water use by plants. A positive reading indicates that evaporation exceed precipitation.
 na – not available.

Crop Progress -- Alaska

	Percent completed			
	This week (percent)	Last week (percent)	Last year (percent)	5 year average (percent)
Barley ripe	25	10	0	5
Oats turning color	50	30	34	37
Hay harvested, second cutting	<5	0	5	8

na – not available

Crop Condition -- Alaska

	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Barley.....	0	0	10	60	30
Oats.....	0	5	20	50	25
Potatoes	0	0	5	70	25
Hay.....	0	0	20	55	25
Pasture.....	0	0	15	75	10

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