



# Crop Progress and Condition



## National Agricultural Statistics Service

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**ALASKA:** There were **5.0 days suitable for fieldwork**. **Wind or rain damage to crops** was reported as 95% none, 5% moderate. Temperatures last week were generally warmer than normal in Southcentral, where conditions were dry, but cooler than normal in the Interior where precipitation was heavy at times.

**TANANA VALLEY:** There were **3.0 days suitable for fieldwork** last week. **Wind or rain damage to crops** was reported as 90% none, 10% moderate. **Farm activities** included baling some high moisture grass and forage oats, CRP mowing, fence repair and construction, preparing for grain harvest. Rains allowed for minimal dry hay to be harvested.

**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, wrapping up first cutting hay, harvesting vegetables, irrigation, preparing for grain harvest.

### 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	30	70	0
Subsoil Moisture – State .....	0	35	65	0
Tanana Valley.....	0	30	70	0
Matanuska Valley.....	0	45	55	0

### Soil Temperatures (F°) at 4 inch depth

	Grass			Fallow			Air Temperature		Precipitation (inches)
	2019	2018	2017	2019	2018	2017	High	Low	
Sawmill Creek .....	57	57	58	na	na	na	75	48	0.71
UAF - Matanuska Experiment Farm.....	62	na	na	62	na	na	77	47	0.03

Pan evaporation <sup>1/</sup> UAF Matanuska Experiment Farm : 0.95

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 .....	10	0	0	0
Oats turning color .....	30	0	0	17
Hay harvested.....	99	98	99	91

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	15	65	20
Hay.....	0	0	20	55	25

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