



Crop Progress and Condition



National Agricultural Statistics Service

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ALASKA: There were **4.0 days suitable for fieldwork**. **Wind or rain damage to crops** was reported as 95% none, 5% moderate. Temperatures last week were once again warmer than normal in Southcentral where conditions remained dry. High winds over the weekend caused several fires bringing smoky conditions to some areas. Temperatures were near normal in the Interior where precipitation was again heavy at times with Fairbanks reporting over two inches of rain.

TANANA VALLEY: There was **2.0 day suitable for fieldwork** last week. **Wind or rain damage to crops** was reported as 90% none, 10% moderate. **Farm activities:** Hard rains over the week will delay grain harvest as many fields are too wet. Some high moisture first cutting hay, as well as some forage oats were harvested. Other activities included combining grass seed, summer fallow tillage, fence repair and maintenance, preparing for grain harvest. Mowing of second cutting hay was underway.

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 and small grains, irrigation, preparing for the State Fair. Second cutting of hay was underway as was small grain harvest.

Soil Moisture -- Alaska

	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Topsoil Moisture – State.....	0	25	65	10
Tanana Valley.....	0	0	80	20
Matanuska Valley.....	0	50	50	0
Subsoil Moisture – State	0	25	75	0
Tanana Valley.....	0	0	100	0
Matanuska Valley.....	0	50	50	0

Soil Temperatures (F⁰) at 4 inch depth

	Grass			Fallow			Air Temperature		Precipitation (inches)
	2019	2018	2017	2019	2018	2017	High	Low	
Sawmill Creek	54	53	53	na	na	na	73	36	1.92
UAF - Matanuska Experiment Farm.....	na	na	na	na	na	na	na	na	na

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

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	40	25	9	18
Oats ripe	10	0	0	7
Hay harvested, second cutting	10	<5	5	14

na – not available

Crop Condition -- Alaska

	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Barley.....	0	0	25	60	15
Oats.....	0	5	10	55	30
Potatoes	0	0	5	65	30
Hay.....	0	0	25	60	15
Pasture.....	0	0	20	70	10

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