



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 90% none, 5% light, 5% moderate. Temperatures last week were cooler than previous weeks but continued to be warmer than normal. Rain fell in most of the major growing areas providing much needed moisture.

TANANA VALLEY: There were **4.0 days suitable for fieldwork** last week. **Wind or rain damage to crops** was reported as 90% none, 10% moderate. **Farm activities** included finishing up first cutting hay, CRP maintenance, summer fallow work, attending the fair. Some grain was laid down by scattered hard rain and winds.

MATANUSKA VALLEY: There were **4.5 days suitable for fieldwork** last week. **Wind or rain damage to crops** was reported as 95% none, 5% light. **Farm activities** for the week included weed control, summer fallow tillage, finishing up first cutting hay, harvesting vegetables, irrigation.

Soil Moisture -- Alaska

	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Topsoil Moisture – State.....	0	10	90	0
Tanana Valley.....	0	0	100	0
Matanuska Valley.....	0	25	75	0
Subsoil Moisture – State	0	50	50	0
Tanana Valley.....	0	60	40	0
Matanuska Valley.....	0	40	60	0

Soil Temperatures (F°) at 4 inch depth

	Grass			Fallow			Air Temperature		Precipitation (inches)
	2019	2018	2017	2019	2018	2017	High	Low	
Sawmill Creek	58	58	58	na	na	na	83	44	0.38
UAF - Matanuska Experiment Farm.....	62	na	na	62	na	na	78	51	0.95

Pan evaporation ^{1/} UAF Matanuska Experiment Farm : 0.90

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 turning color.....	50	10	9	21
Oats in dough	60	40	13	37
Hay harvested.....	98	96	96	84

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	70	15
Hay.....	0	0	20	65	15

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