



Crop Progress and Condition



National Agricultural Statistics Service

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ALASKA: There were **5.5 days suitable for fieldwork** last week. **Rate of crop growth** was reported as 55% moderate, 45% rapid.

TANANA VALLEY: There were **6.0 days suitable for fieldwork** last week. **Rate of crop growth** was reported as 50% moderate, 50% rapid. **Farm activities:** The main activities for the week were seeding annual forage crops and spraying for weeds. Other activities included planting potatoes, spreading manure, summer fallow spraying and/or tillage and fence maintenance. Scattered showers have benefited crop development.

MATANUSKA VALLEY: There were **5.0 days suitable for fieldwork** last week. **Rate of crop growth** was reported as 60% moderate, 40% rapid. **Farm activities** for the week included planting vegetables and forages, irrigation, weed control, managing livestock and pastures. Heavy rains and some hail fell in parts of the valley providing needed moisture.

Soil Moisture -- Alaska

	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Topsoil Moisture – State.....	0	0	100	0
Tanana Valley.....	0	0	100	0
Matanuska Valley.....	0	0	100	0
Subsoil Moisture – State	0	0	100	0
Tanana Valley.....	0	0	100	0
Matanuska Valley.....	0	0	100	0

Soil Temperatures (F⁰) at 4 inch depth

	Grass			Fallow			Air Temperature		Precipitation (inches)
	2019	2018	2017	2019	2018	2017	High	Low	
Sawmill Creek	46	44	50	na	na	na	68	37	0.54
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	Last week	Last year	5 year average
	(percent)	(percent)	(percent)	(percent)
Barley pre-boot.....	100	na	100	100
Oats pre-boot.....	100	na	100	100
Potatoes emerged	45	10	14	16

na – not available

Crop Condition -- Alaska

	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Barley.....	0	0	20	50	30
Oats.....	0	0	25	50	25
Hay.....	0	0	10	70	20

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