



Crop Progress and Condition



National Agricultural Statistics Service

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For Week Ending: June 30, 2024

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ALASKA: There were **6.6 days suitable for fieldwork** for the week ending June 30. **Local hay supplies** were reported at 25% short and 75% adequate. Warm and dry conditions persisted in **Kenai** leading to another week of drought stress. Irrigation was required for many crops. Favorable hay harvest conditions were reported in the **Tanana Valley** with hot and dry weather for much of the week. Barley made good progress with around half the crop in-boot. Progress was made in the first cutting of hay with reports of good quality. Other activities in the Tanana Valley included weed management, summer fallow tillage, hilling of potatoes, fence construction and maintenance. Rain was reported in the **Matanuska Valley** mid-week which slowed field work. Otherwise, conditions were generally favorable for field work. Hay progress was good with several fields baled over the week.

	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil Moisture – State.....	0	11	89	0
Tanana Valley.....	0	10	90	0
Matanuska Valley.....	0	0	100	0
Kenai.....	0	80	20	0
Subsoil Moisture – State	0	4	96	0
Tanana Valley.....	0	0	100	0
Matanuska Valley.....	0	0	100	0
Kenai.....	0	50	50	0

Soil Temperatures (F⁰) at 4-inch depth and weekly conditions

	June 30						Week ending June 30		
	Grass			Fallow			Air Temperature		Precipitation (inches)
	2024	2023	2021	2024	2023	2021	High	Low	
Sawmill Creek	58	NA	51	NA	NA	NA	84	42	0.01
UAF - Matanuska Experiment Farm.....	56	NA	53	56	NA	56	79	44	0.31

Pan evaporation ^{1/} UAF Matanuska Experiment Farm: 1.47

NA – Not Available.

Crop Progress -- Alaska

	Percent completed			
	This week	Last week	2023	5-year Average 1/
	(percent)	(percent)	(percent)	(percent)
Hay First Cutting.....	45	36	30	35
Oats in-boot.....	30	NA	31	29
Barley in-boot.....	48	NA	34	36

^{1/} Excludes 2022 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	0	0	70	30
Hay.....	0	0	10	75	15

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