

Crop Progress and Condition



National Agricultural Statistics Service

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For Week Ending: August 11, 2024

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ALASKA: There were 3.5 **days suitable for fieldwork** for the week ending August 11. Significant rain fell in portions of the **Matanuska Valley** last week. Localized flooding was reported. Parts of the **Tanana Valley** remained dry. Rangeland and some hay acres east of Delta Junction were dry which significantly slowed growth. Areas close to and northwest of Delta Junction received good moisture, but wet fields slowed fieldwork. Activities in the Tanana Valley included continued grass seed harvest and grass seed straw baling, harvesting forage oats, preparing for grain harvest, and general farm maintenance

Soil Moisture -- Alaska

| | Very short | Short | Adequate | Surplus |
|--------------------------|------------|-----------|-----------|-----------|
| | (percent) | (percent) | (percent) | (percent) |
| Topsoil Moisture – State | 0 | 35 | 40 | 25 |
| Tanana Valley | 0 | 60 | 30 | 10 |
| Matanuska Valley | 0 | 0 | 50 | 50 |
| Kenai | 0 | 0 | 75 | 25 |
| Subsoil Moisture – State | 0 | 20 | 65 | 15 |
| Tanana Valley | 0 | 40 | 50 | 10 |
| Matanuska Valley | 0 | 0 | 75 | 25 |
| Kenai | 0 | 0 | 100 | 0 |
| | | | | |

Soil Temperatures (F 0) at 4-inch depth and weekly conditions

| | August 11 | | | | Week ending August 11 | | | | |
|---------------------------------|-----------|------|--------|------|-----------------------|-----------------|------|---------------|----------|
| | Grass | | Fallow | | | Air Temperature | | Precipitation | |
| | 2024 | 2023 | 2021 | 2024 | 2023 | 2021 | High | Low | (inches) |
| | | | | | | | | | |
| UAF - Matanuska Experiment Farm | 59 | 61 | 57 | 58 | 60 | 60 | 76 | 46 | 1.94 |

Crop Progress -- Alaska

| erep : regrees : i.ue.iu | Percent completed | | | | | |
|--------------------------|-------------------|-----------|-----------|----------------------|--|--|
| | This week | Last week | 2023 | 5-year Average 1/ | | |
| | (percent) | (percent) | (percent) | (percent) | | |
| Oat Turning Color | >95 | 35 | 70 | 46 | | |
| Oat ripe | 7 | <5 | <5 | <5 | | |
| Barley Turning Color | >95 | 72 | 74 | 77 | | |
| Barley ripe | 5 | <5 | 21 | 9 | | |

1/ Excludes 2022

Crop Condition -- Alaska

| • | Very poor | Poor | Fair | Good | Excellent | |
|--------|-----------|-----------|-----------|-----------|-----------|--|
| | (percent) | (percent) | (percent) | (percent) | (percent) | |
| Barley | 0 | 0 | 10 | 60 | 30 | |
| Oats | 0 | 0 | 0 | 60 | 40 | |
| Potato | 0 | 0 | 5 | 85 | 10 | |
| Hay | 0 | 0 | 15 | 75 | 10 | |

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