

## **Crop Progress and Condition**



#### NATIONAL AGRICULTURAL STATISTICS SERVICE

United States Department of Agriculture • Washington, DC 20250 Northwest Regional Field Office • Olympia, WA 98507 Ag Statistics Hotline: 1-800-727-9540 • www.nass.usda.gov

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#### In Cooperation with...

- University of Idaho Extension
- Idaho State Department of Agriculture
- Oregon State University Extension Service
- · Oregon Department of Agriculture
- Washington State University Extension
- USDA, Farm Service Agency

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#### Idaho Spring Fieldwork Limited by Cold Weather and Snow

There were 1.9 days suitable for fieldwork, down from 5.9 days reported the previous week. Colder than normal temperatures and snow limited fieldwork and planting progress in Idaho this week. Northern Idaho received about 4 to 5 inches of snow over the weekend. Most of the snow melted quickly at farming elevations. The week was cold and wet in south central and southwest Idaho. Very little planting progress was reported. The moisture helped planted cereals, sugarbeets, alfalfa, pasture, and range conditions in the short run. However, the total precipitation received wasn't sufficient to alleviate drought concerns. Another concern was heat units. Crops were in need of consistent heat units. Snow, rain, wind, and cold temperatures dominated eastern Idaho. Lemhi County received much needed wet, heavy snow, and temperatures remained cold. Lots of wind and snow were reported in Teton County, creating poor fieldwork conditions. With moisture levels around 80 percent of average, this area needed additional moisture.

#### Rain, Snow, Cold Temperatures Slowed Fieldwork in Oregon

There were 2.8 days suitable for fieldwork in Oregon last week, down from 5.8 the previous week. In northwest Oregon, grapes and hazelnuts budded. Pasture and crop conditions remained good. Wet, heavy snow had an impact on small fruits and hoop houses. There was also some limb breakage. Agronomic crops were not impacted. Moist soil slowed down fieldwork and crop protection work. In Clatsop and Tillamook Counties, some farmers planted their grass seed. Cold temperatures delayed corn planting. Snow, hail, and cold temperatures hindered fieldwork. North central Oregon encountered a week of winter weather with a lot of snow and moisture. Daily temperatures were below normal, and 4-6 inches of snow fell which improved soil moisture. In northeast Oregon, there was rain and snow. The wet conditions delayed planting green peas. In southwest Oregon, there was rain, and the pastures greened up. In Malheur County, there were multiple storms, windy conditions, and morning temperatures at or below freezing. The cool temperatures and the storms prevented much fieldwork from being done. Some sugarbeet fields, damaged by the wind and cooler temperatures, were replanted. Corn planting began. Higher elevations received snow. The Owyhee Reservoir was at the historic average. Rangeland conditions improved. In Lake County, a fair amount of snow was received, but precipitation remained below the average for the water year.

#### Fieldwork Down in Washington

There were 2.8 days suitable for fieldwork in Washington, down from 5.4 last week. Statewide temperatures were below normal. In San Juan County, fruit trees blossomed more with rain and a cold wave. The ground was still soggy in low-lying and annual planting areas. Due to the cold and wet conditions, there was limited field activity. In Chelan County, snowfall was received with blizzard-like conditions throughout the area. Low temperatures dipped to levels that posed a risk to tree fruit. Winter wheat looked good and wasn't impacted. Moisture throughout the area improved wheat and pasture conditions across the region. In Yakima County, freezing temperatures triggered the use of overhead irrigation and wind machines to try to protect the delicate flower buds and fruit in orchards. Peaches, nectarines, plums, and apricots were in post bloom with early fruit formation. Some flowers and leaves showed signs of frost damage. Field crews burned back hop bines to the ground in some yards to help delay harvest. In Adams County, there were freezing temperatures all week. Precipitation throughout the area was enough to maintain current crop and moisture conditions. In Walla Walla County, there were no spring work activities due to the snow and rainfall. Low temperatures caused some damage to seeded crops.

Soil Moisture Condition — Idaho, Oregon, and Washington: Week Ending 04/17/22

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Item and State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture Idaho Oregon Washington	2 16 4	19 31 25	60 52 67	19 1 4
Subsoil moisture Idaho Oregon Washington	2 16 7	35 50 31	51 34 59	12 - 3

<sup>-</sup> Represents zero.

Pasture, Range, and Crop Condition — Idaho, Oregon, and Washington: Week Ending 04/17/22

Crop and State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Pasture and range					
Idaho	4	9	35	49	3
Oregon	13	38	30	17	2
Washington		58	25	15	-
Winter wheat					
Idaho	4	2	47	40	7
Oregon	2	8	33	46	11
Washington	2	7	35	52	4

<sup>-</sup> Represents zero.

Crop Progress — Idaho: Week Ending 04/17/22

	Percent completed				
Crop and activity	This week	Last week	Last year	5 Year average	
Spring wheat planted	28	23	43	36	
Spring wheat emerged	2	(NA)	3	2	
Barley planted	29	26	43	38	
Barley emerged	2	(NA)	4	6	
Oats planted	19	14	36	28	
Oats emerged	2	(NA)	5	5	
Potatoes planted	19	16	30	21	
Sugarbeets planted	41	35	70	56	
Field corn planted	-	(NA)	3	6	
Dry edible beans planted	3	(NA)	(NA)	(NA)	
Dry edible peas planted	36	26	43	20	
Onions planted	91	90	77	66	
Onions emerged	8	5	18	(NA)	

<sup>-</sup> Represents zero.

(NA) Not available.

Crop Progress — Oregon: Week Ending 04/17/22

	Percent completed				
Crop and activity	This	Last	Last	5 Year	
	week	week	year	average	
Spring wheat planted	71	69	85	68	
Spring wheat emerged	29	27	35	(NA)	
Barley planted	34	28	78	58	
Barley emerged	5	(NA)	27	(NA)	
Oats planted	30	24	63	52	
Oats emerged	4	(NA)	23	21	
Potatoes planted	38	29	52	47	
Sugarbeets planted	92	81	80	67	
Sugarbeets emerged	45	(NA)	(NA)	(NA)	
Field corn planted	5	1	22	15	
Dry edible peas planted	56	42	95	70	
Dry edible peas emerged	8	3	10	(NA)	
Onions planted	75	67	71	61	
Onions emerged	19	12	25	(NA)	

(NA) Not available.

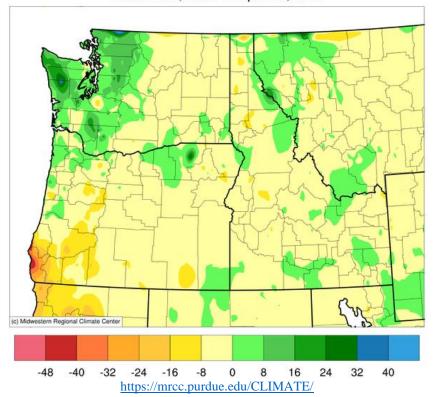
Crop Progress — Washington: Week Ending 04/17/22

	Percent completed				
Crop and activity	This week	Last week	Last year	5 Year average	
Spring wheat planted	40	32	68	44	
Spring wheat emerged	15	11	13	11	
Barley planted		24	69	34	
Barley emerged		(NA)	21	9	
Potatoes planted	21	20	47	39	
Dry edible peas planted	35	34	22	20	
Onions planted	18	16	72	48	

(NA) Not available.

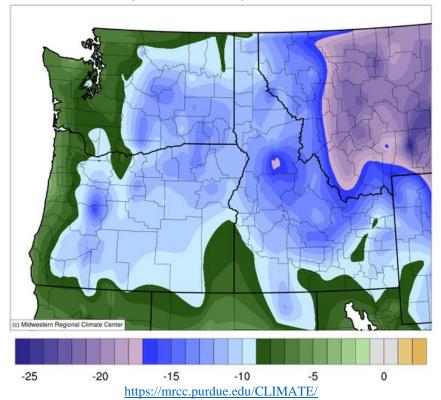
### Accumulated Precipitation (in): Departure from 1991-2020 Normals

October 01, 2021 to April 17, 2022



Average Temperature (°F): Departure from 1991-2020 Normals

April 11, 2022 to April 17, 2022



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