



Crop Progress and Condition



NATIONAL AGRICULTURAL STATISTICS SERVICE

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Ag Statistics Hotline: 1-800-727-9540 • www.nass.usda.gov

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In Cooperation with...

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

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Beautiful Autumn Week Allowed Idaho Producers to Wrap Up Fall Fieldwork

There were 6.7 days suitable last week for fieldwork, up from 4.8 the previous week. Pasture and range conditions were 6% very poor, 32% poor, 38% fair, 23% good, and 1% excellent. A low temperature of 8 degrees Fahrenheit was reported in the eastern region. A high temperature of 75 degrees Fahrenheit was reported in the southwest region. The statewide temperature differential ranged from 8 degrees below average to 2 degrees above average. Mild weather provided excellent weather for fall harvest and field work. Idaho producers made good progress wrapping up the row crop harvest as both the corn and potato harvest neared completion. The sugarbeet harvest also moved along consistent with previous year and five-year averages. Reports indicated the sugarbeets were good to excellent on yield and sugar. The irrigation season also started to wind down throughout the state. Cattle continued to come home. Good grazing conditions were reported in the northern part of the state.

Oregon Row Crop Harvest Continued in Seasonable Temperatures

There were 6.7 days suitable for fieldwork. Pasture and range conditions were 59% very poor, 24% poor, 15% fair, and 2% good. A low temperature was reported at 9 degrees Fahrenheit in the south central region of Oregon, and a high temperature was reported at 85 degrees Fahrenheit in the southwest region. The statewide temperature differential ranged from 6 degrees below average to 5 degrees above average. In general, fall planting progress lagged this year. The lack of moisture made it difficult for germination and growth. Irrigation was still being used on some late vegetable crops and pastures. In the northern region, the sweet corn harvest started to wrap up with reports of higher than average yields. Hazelnut harvest continued with mixed reports of yields, dependent on the severity of reported blight conditions. Fall grass seed planting was completed. Pasture conditions remained poor for livestock, with most producers still supplementing feed. Nursery winter preparation continued. Corn silage harvest neared completion. Cover crops were planted in several corn silage fields. The north central and northeast regions remained dry. Both regions needed more rain to help fall seeding. In Union County, the sunflower harvest was underway. Garbanzo harvest was nearing completion. Two hard frosts were reported last week. It also remained dry in the southwest and southeast regions as well. The dry fall with no rain provided little help to soften parched ground for fall planting and establishment of cover crops, grain crops, or turf grass. Conversely, the warm fall temperatures and dry conditions helped the fall tree crop harvest and wine grape harvest.

Dry Times in Washington

There were 6.8 days suitable for field work last week. Pasture and range conditions were reported at 29% very poor, 25% poor, 21% fair, 24% good, and 1% excellent. A low temperature of 19 degrees Fahrenheit was reported in the northeast region, while a high temperature of 77 degrees Fahrenheit was reported in the western region. Statewide temperature differentials ranged from 6 degrees below to 3 degrees above normal. Hay producers in western Washington were struggling to get their second cutting of alfalfa dry hay. Cover crops were being planted where corn was harvested in Grays Harbor, Lewis, and Pacific Counties. Dry conditions hampered cranberry harvest in Pacific County. Autumn rain was not received to fill ponds with water needed to flood their beds. The Puget Sound had cool nights and warm, sunny afternoons. Many areas of Snohomish County received a light frost, and most of the harvest was completed. Tender crops such as peppers and tomatoes were not damaged as they wrapped up harvest. Pests had a negative impact on yields. The remainder of the corn silage was brought into bunkers. Dicing and cover crop planting was completed on most operations. The last few warm weeks in Jefferson County allowed crops to mature. However, carrots, beets, and potatoes did not fully size up due to late planting and the wet spring. Thus, harvest was still on-going. San Juan County's harvest was winding down for fruit crops and CSA operations. Southwestern Washington was still dry. Benton County had some rain, but was also dry. Yakima and Kittitas received no precipitation. Winter wheat was emerging in spots in Klickitat County, depending on which spots received enough rain. Fall plantings wrapped up in Lincoln County. Adams and Lincoln Counties were warm and dry.

Soil Moisture Condition — Idaho, Oregon, and Washington: Week Ending 10/21/18

Item and State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture				
Idaho	6	44	50	-
Oregon	53	26	21	-
Washington.....	16	43	41	-
Subsoil moisture				
Idaho	11	52	37	-
Oregon	67	24	9	-
Washington.....	12	41	47	-

- Represents zero.

Crop Condition — Idaho, Oregon, and Washington: Week Ending 10/21/18

Crop and State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter wheat					
Idaho	1	3	38	43	15
Oregon	4	11	30	49	6
Washington.....	-	3	17	74	6
Corn					
Idaho	-	-	11	82	7
Oregon	-	4	20	67	9
Washington.....	-	-	13	78	9
Sugarbeets					
Idaho	-	-	18	50	32
Washington.....	-	-	17	50	33

- Represents zero.

Weekly Weather Statistics — Idaho: October 15 - October 21, 2018

Weather station	Air temperature				Growing degree days		Last week precipitation			Season cumulative precipitation			
	Low	Hi	AVG	DFN	Base 50		Total inches	DFN	Days	Total inches	DFN	Percent normal	Days
					Total	DFN							
NORTH													
Bonnars Ferry	27	61	44	-1	0	-3	0.00	-0.40	0	1.32	-0.63	68	11
Coeur d' Alene	29	73	49	+1	2	-6	0.00	-0.43	0	0.94	-1.20	44	9
Fenn	25	70	46	-1	0	-7	0.00	-0.57	0	1.36	-2.01	40	10
Lewiston	35	69	50	+0	15	-5	0.00	-0.22	0	0.31	-0.96	24	5
Nezperce	25	62	42	-3	0	-7	0.00	-0.33	0	0.41	-1.68	20	6
SOUTHWEST													
Boise	27	72	47	-5	10	-18	0.16	-0.01	1	4.02	+2.98	387	22
Emmett	27	69	47	-4	0	-21	0.00	-0.19	0	0.42	-0.59	42	3
Glenns Ferry	23	75	47	-4	9	-15	0.00	-0.23	0	0.66	-0.34	66	4
Grand View	19	71	44	-7	0	-20	0.00	-0.11	0	0.49	-0.19	72	2
Nampa	26	71	48	-3	8	-12	0.00	-0.17	0	0.74	-0.17	81	10
Parma	27	70	47	-3	5	-12	0.00	-0.17	0	0.67	-0.26	72	8
SOUTH CENTRAL													
Fairfield	17	71	41	-3	0	-5	0.00	-0.17	0	0.99	-0.06	94	6
Malta	15	74	40	-8	1	-11	0.00	-0.18	0	1.28	-0.21	86	13
Picabo	17	71	46	+2	4	+2	0.00	-0.26	0	0.77	-0.44	64	5
Rupert	22	71	44	-3	2	-8	0.00	-0.16	0	1.01	+0.08	109	10
Twin Falls	25	73	46	-3	6	-10	0.00	-0.20	0	1.07	-0.03	97	5
EAST													
Aberdeen	24	70	42	-3	1	-5	0.00	-0.17	0	0.99	-0.25	80	6
Ashton	16	69	41	-3	0	-2	0.00	-0.37	0	1.13	-0.96	54	6
Downey	14	71	41	-5	0	-5	0.01	-0.33	1	1.19	-0.93	56	10
Fort Hall	20	72	42	-3	0	-7	0.01	-0.18	1	0.75	-0.57	57	10
Idaho Falls	25	69	44	+0	0	-4	0.11	-0.07	1	2.02	+0.61	143	12
Lava Hot Springs	19	68	42	-4	0	-5	0.00	-0.34	0	1.32	-0.80	62	6
Montevue	16	65	38	-6	0	-5	0.00	-0.15	0	0.65	-0.40	62	5
Rexburg	8	70	36	-8	0	-4	0.00	-0.27	0	0.59	-1.14	34	5

Crop Progress — Idaho: Week Ending 10/21/18

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Winter wheat planted	95	84	95	91
Winter wheat emerged	61	48	57	59
Potatoes harvested	92	85	85	92
Sugarbeets harvested	49	37	50	55
Field corn harvested for grain	63	61	22	41
Field corn harvested for silage	95	92	96	93
Alfalfa hay 4th cutting	78	77	72	81

Weekly Weather Statistics — Washington: October 15 - October 21, 2018

Weather station	Air temperature				Growing degree days		Last week precipitation			Season cumulative precipitation			
	Low	Hi	AVG	DFN	Base 50		Total inches	DFN	Days	Total inches	DFN	Percent normal	Days
					Total	DFN							
WEST													
Bellingham.....	37	70	45	-4	10	+0	0.00	-0.87	0	2.79	-1.15	71	19
Everett.....	35	69	52	+1	14	-4	0.09	-0.77	2	3.97	-0.26	94	26
Hoquiam.....	39	74	51	+0	28	+10	0.00	-1.54	0	3.92	-2.09	65	17
Kelso.....	38	75	50	-3	19	-6	0.00	-0.92	0	2.35	-1.99	54	16
Olympia.....	33	71	45	-5	5	-7	0.00	-1.09	0	3.65	-0.66	85	17
Sea-Tac.....	43	72	52	+0	31	+11	0.00	-0.80	0	2.17	-1.31	62	19
Shelton.....	33	72	45	-5	6	-5	0.00	-1.45	0	4.49	-0.74	86	18
Tacoma.....	42	68	48	-4	15	-3	0.00	-0.98	0	1.80	-2.17	45	19
Vancouver.....	35	77	55	+2	33	+8	0.00	-0.71	0	2.04	-1.47	58	12
CENTRAL													
Easton.....	26	66	45	-1	0	-5	0.00	-0.75	0	1.83	-1.68	52	14
Ellensburg.....	30	69	46	-4	1	-13	0.00	-0.15	0	0.80	+0.04	105	6
Omak.....	30	67	45	-2	0	-8	0.00	-0.24	0	0.76	-0.45	63	4
Wenatchee.....	36	68	52	+0	12	-8	0.00	-0.11	0	0.25	-0.31	45	2
Yakima AP.....	30	69	46	-2	2	-8	0.00	-0.13	0	0.56	-0.11	84	5
NORTHEAST													
Chewelah.....	19	67	44	+0	0	-3	0.00	-0.27	0	0.53	-0.93	36	8
Deer Park.....	20	69	44	+1	0	-2	0.00	-0.39	0	0.86	-1.12	43	13
Kettle Falls.....	28	61	43	-4	0	-8	0.00	-0.27	0	1.02	-0.71	59	11
Spokane.....	34	66	48	+1	6	-2	0.00	-0.27	0	0.47	-0.85	36	7
EAST CENTRAL													
Ephrata.....	32	70	50	+1	10	-3	0.00	-0.12	0	0.20	-0.46	30	4
George.....	23	69	44	-6	0	-14	0.00	-0.12	0	0.30	-0.36	45	4
Lind.....	25	69	48	-1	2	-12	0.00	-0.20	0	0.20	-0.66	23	2
Moses Lake.....	28	70	45	-3	1	-9	0.00	-0.17	0	0.21	-0.59	26	4
Ritzville.....	28	70	49	+1	7	-4	0.00	-0.21	0	0.20	-0.77	21	3
SOUTHEAST													
Lake Bryan Rice.....	34	72	50	+3	20	+10	0.00	-0.25	0	0.22	-1.25	15	4
Pasco.....	30	66	45	-6	0	-20	0.00	-0.14	0	0.70	-0.15	82	4
Pullman.....	29	70	48	+1	2	-10	0.00	-0.38	0	0.30	-1.36	18	6
Richland.....	32	67	46	-5	0	-20	0.00	-0.14	0	0.74	-0.11	87	4
Silcott Island.....	33	71	50	+2	16	+4	0.00	-0.25	0	0.14	-1.33	10	4
Walla Walla.....	40	66	50	-2	16	-10	0.00	-0.40	0	1.20	-0.48	71	5
Whitman Mission.....	27	67	47	-3	0	-15	0.00	-0.29	0	1.08	-0.29	79	4

Crop Progress — Washington: Week Ending 10/21/18

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Winter wheat planted.....	92	87	88	90
Winter wheat emerged.....	53	47	70	69
Potatoes harvested.....	88	68	89	91
Sugarbeets harvested.....	71	41	34	(NA)
Field corn mature.....	93	82	80	75
Field corn harvested for grain.....	62	53	52	42
Field corn harvested for silage.....	90	87	92	90
Onions harvested.....	97	89	99	(NA)
Alfalfa hay 4th cutting.....	77	69	91	91

(NA) Not available.

Weekly Weather Statistics — Oregon: October 15 - October 21, 2018

Weather station	Air temperature				Growing degree days		Last week precipitation			Season cumulative precipitation			
	Low	Hi	AVG	DFN	Base 50		Total inches	DFN	Days	Total inches	DFN	Percent normal	Days
					Total	DFN							
COASTAL AREAS													
Astoria	35	77	50	-2	22	+2	0.00	-1.44	0	4.82	-0.77	86	20
Bandon	35	70	50	-4	5	-24	0.00	-0.97	0	1.38	-2.19	39	14
Florence.....	37	79	54	+1	32	+12	0.00	-1.07	0	1.71	-3.59	32	14
North Bend.....	41	64	50	-3	10	-15	0.00	-1.14	0	1.63	-2.56	39	16
Tillamook	33	82	57	+5	53	+30	0.00	-1.60	0	3.40	-3.60	49	20
WILLAMETTE VALLEY													
Aurora.....	36	81	56	+3	44	+18	0.00	-0.73	0	1.44	-2.32	38	13
Corvallis.....	33	80	54	+2	36	+12	0.00	-0.72	0	1.38	-1.57	47	11
Detroit Lake	33	81	52	+0	42	+20	0.00	-1.61	0	2.79	-3.85	42	14
Eugene.....	33	77	50	-2	28	+8	0.00	-0.76	0	0.54	-2.48	18	11
Hillsboro.....	35	79	49	-2	30	+14	0.00	-0.80	0	1.64	-1.69	49	14
McMinnville	33	81	49	-2	30	+12	0.00	-0.79	0	1.81	-1.46	55	14
Portland	42	73	57	+3	50	+18	0.00	-0.77	0	2.23	-1.31	63	12
Salem	38	82	53	+0	45	+21	0.00	-0.72	0	0.69	-2.27	23	12
SOUTHWESTERN VALLEYS													
Grants Pass	30	79	56	+1	41	+6	0.00	-0.47	0	0.44	-1.22	27	6
Medford	34	85	57	+2	70	+30	0.00	-0.26	0	0.58	-0.59	50	6
Roseburg	29	84	53	-3	52	+12	0.00	-0.53	0	0.90	-1.24	42	11
NORTH CENTRAL													
Arlington	33	66	50	-2	2	-24	0.00	-0.16	0	0.67	-0.15	82	3
Echo	28	67	45	-4	0	-17	0.00	-0.19	0	1.29	+0.28	128	5
Heppner.....	29	66	49	-1	2	-16	0.00	-0.27	0	2.05	+0.80	164	4
Hermiston	29	67	49	-1	0	-16	0.00	-0.19	0	1.14	+0.13	113	4
Madras.....	26	70	47	-1	2	-12	0.00	-0.21	0	0.25	-0.70	26	5
Moro	28	69	49	+1	5	-7	0.00	-0.22	0	0.90	-0.15	86	3
Parkdale	28	72	46	-3	4	-8	0.00	-0.63	0	1.24	-1.08	53	10
Pendleton	30	73	49	-2	2	-16	0.00	-0.25	0	1.73	+0.41	131	5
Prairie City	20	77	47	-2	6	-10	0.00	-0.24	0	1.24	-0.02	98	14
The Dalles	34	70	49	-4	13	-11	0.00	-0.24	0	0.78	-0.15	84	6
SOUTH CENTRAL													
Agency Lake	22	75	45	+0	2	-3	0.00	-0.29	0	0.77	-0.47	62	8
Bend	25	77	48	+2	17	+6	0.00	-0.14	0	0.09	-0.66	12	5
Burns	11	72	43	-1	0	-4	0.00	-0.19	0	0.28	-0.63	31	5
Christmas Valley.....	10	75	41	-4	0	-7	0.01	-0.17	1	1.01	+0.10	111	7
Klamath Falls.....	19	77	47	-3	2	-16	0.05	-0.15	3	1.07	+0.08	108	20
Lakeview.....	18	74	46	-1	0	-10	0.00	-0.23	0	0.77	-0.43	64	7
Lorella.....	9	76	42	-6	0	-14	0.00	-0.24	0	0.70	-0.46	60	7
Redmond.....	23	81	48	+1	10	+2	0.00	-0.14	0	0.23	-0.56	29	6
Worden.....	11	76	44	-6	0	-19	0.00	-0.20	0	0.73	-0.26	74	9
NORTHEAST													
Baker City	24	74	44	+0	0	-3	0.00	-0.15	0	0.49	-0.45	52	3
Imbler.....	23	74	44	-2	4	-4	0.02	-0.37	2	1.44	-0.34	81	11
La Grande.....	24	68	47	-1	2	-10	0.00	-0.30	0	1.49	+0.06	104	6
SOUTHEAST													
Ontario.....	31	70	48	-2	10	-4	0.00	-0.15	0	0.92	+0.15	119	5
Rome.....	26	74	46	-1	4	-5	0.00	-0.19	0	0.63	-0.25	72	4

<p>Summary based on NOAA Regional Climate Centers (RCCs) data. Season cumulative precipitation starts: September 1. DFN = Departure from normal. NA = Data not available.</p>	<p>Precipitation (rain or melted snow/ice) in inches. Precipitation days= Days with precipitation of 0.01 inch or more. Air temperature in degrees Fahrenheit. Normals period 1981-2010 used in DFN calculations.</p>
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Crop Progress — Oregon: Week Ending 10/21/18

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Winter wheat planted	70	51	81	80
Winter wheat emerged.....	25	15	48	35
Potatoes harvested.....	88	75	83	(NA)
Sugarbeets harvested.....	71	46	44	(NA)
Field corn harvested for grain	52	32	58	(NA)
Field corn harvested for silage	80	71	75	(NA)
Onions harvested	84	75	84	(NA)

(NA) Not available.

Notice: Please be advised, the Weekly Crop Progress and Condition Report's Weather Data Tables may be discontinued for budget reasons. This includes the possibility of discontinuing the weather data narratives and graphics. Contact your local NASS Regional Field Office with comments or compliments regarding this issue. The Weekly Crop Progress and Condition Report's Crop Progress and Condition data will continue to be available.

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