



Crop Progress and Condition



NATIONAL AGRICULTURAL STATISTICS SERVICE

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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

Regional Contacts

Phone: 1-800-435-5883

Email: nassrfonwr@nass.usda.gov

- Washington – Christopher Mertz, NW Regional Director
- Idaho – Randy Welk, State Statistician
- Oregon – Dave Losh, State Statistician
- Alaska – Sue Benz, State Statistician

Frosty Mornings in Idaho

There were 6.5 days suitable last week for fieldwork. Pasture and range conditions were 7% very poor, 35% poor, 37% fair, 20% good, and 1% excellent. A low temperature of 22 degrees Fahrenheit was reported in the eastern region. A high temperature of 82 degrees Fahrenheit was reported in the southwest region. The statewide temperature differential ranged from 4 degrees below to 3 degrees above normal. Frosty nights, cool conditions, and some heavy rain in Boundary County slowed plant growth. Pastures and winter wheat crop were in good condition. Southwest Idaho received some much needed rain. Jerome and Twin Falls Counties reported a few acres of high-moisture grain corn were harvested. Silage harvest was slowing down. Winter wheat was planted and began to emerge. Beet harvest was in full swing; piling started at various beet dumps. Oneida County had its first frost of the season.

Oregon Celebrated Rain Statewide as Row Crop Harvest Continued

There were 6.4 days suitable for fieldwork. Pasture and range conditions were 50% very poor, 23% poor, 22% fair, and 5% good. A low temperature was reported at 22 degrees Fahrenheit in the south central region of Oregon, and a high temperature was reported at 80 degrees Fahrenheit in the northeast region. The statewide temperature differential ranged from 8 degrees below average to 3 degrees above average. For the first time this fall, rain was reported statewide. While the rainfall slowed work in the field, the moisture provided a much needed push for seeding fall-planted crops. Row crop harvests for potatoes, onions, sugarbeets, and corn for silage showed healthy progress throughout the state. Corn silage harvest was well underway in the northern regions. Some fields remained to be harvested once field conditions improved. Most other crop work wrapped up except for fresh market vegetables. Pastures improved. Nursery winter preparation was underway. In north central and northeastern Oregon, rain arrived over the weekend. The conditions remained quite dry prior to the weekend rain. A fire reported in Biggs burned over 5,000 acres in a short amount of time. Some pasture and cattle were lost. In southwestern Oregon, precipitation was a welcome change, but the rain did little to improve spring or stream flows. Corn for silage harvest neared completion. Ranchers continued to sign up for drought relief programs. Increased applications were received for the Livestock Forage Program (LFP) and Emergency Assistance for Livestock Program (ELAP) in Jackson and Josephine Counties. In south central and southeastern Oregon, the beet harvest made good progress. Most hay was cut for the final time and baled. Cattle were gathered from pastures and calves were weaned and processed. Some producers reported snow in the higher elevations of Lake County.

Washington Rains and Lower Temperatures Ushered in Autumn

There were 6.0 days suitable for field work last week. Pasture and range conditions were reported at 25% very poor, 31% poor, 23% fair, 19% good, and 2% excellent. A low temperature of 19 degrees Fahrenheit was reported in the northeast region, while a high temperature of 78 degrees Fahrenheit was reported in the southeastern region. Statewide temperature differentials ranged from 7 degrees below to 3 degrees above normal. Pastures greened up across western Washington. Southwestern Washington received two inches of rain, most of which ran off. Sweet corn was harvested. Most Christmas trees that were planted in the spring died. Producers around Grays Harbor got another haylage cutting. Most silage was harvested. With the lack of good pasture this summer, winter hay stores for livestock producers were dwindling. The Puget Sound also got another haylage cutting. Almost all corn silage was harvested. Rain was running off soil. Potatoes, corn, and other fall vegetables were harvested in San Juan, Island, and Skagit Counties. Fruit crops continued to be harvested. Early harvested silage fields in Snohomish County were disked and seeded with cover crop rye. Tomato harvest wrapped up; peppers continued to be harvested. Winter wheat in Douglas and Chelan Counties emerged. Apple harvest continued. Fall pastures were dry. Pasture conditions in Klickitat County remained poor, and livestock producers were low on hay stores. The rainy weekend helped winter crops. Yakima County had two rain storms last week. Hop harvest finished, field corn was coming in, and apple harvest continued. Lincoln County reported rain and freezing temperatures in the mornings. Heavy wind and rain curtailed harvest and fall plantings in Adams County. Harvested crops fared well. Minor grasshopper damage was found on winter canola in Douglas County. Besides this damage, winter canola and winter wheat were in good condition. The recent rains in Asotin and Garfield Counties helped seed that was already in the ground and greened up pastures.

Soil Moisture Condition — Idaho, Oregon, and Washington: Week Ending 10/07/18

Item and State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture				
Idaho	19	60	21	-
Oregon	56	29	15	-
Washington.....	24	32	43	1
Subsoil moisture				
Idaho	18	57	25	-
Oregon	55	30	15	-
Washington.....	27	25	48	-

- Represents zero.

Crop Condition — Idaho, Oregon, and Washington: Week Ending 10/07/18

Crop and State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter wheat					
Washington.....	-	3	31	65	1
Potatoes					
Washington.....	-	-	35	64	1
Corn					
Idaho	-	-	15	81	4
Oregon	-	4	24	59	13
Washington.....	-	-	19	81	-
Sugarbeets					
Idaho	-	1	19	48	32
Oregon	-	10	20	70	-
Washington.....	-	-	17	50	33

- Represents zero.

Weekly Weather Statistics — Idaho: October 2 - October 8, 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	32	63	46	-4	2	-16	0.52	+0.28	3	1.29	+0.03	102	10
Coeur d' Alene	35	67	49	-4	7	-21	0.18	-0.15	2	0.53	-0.81	40	6
Fenn	39	72	51	-1	14	-13	0.89	+0.41	5	0.95	-1.37	41	7
Lewiston	36	69	53	-4	30	-21	0.16	-0.02	2	0.20	-0.65	24	3
Nezperce	26	69	46	-3	8	-12	0.19	-0.11	3	0.19	-1.27	13	3
SOUTHWEST													
Boise	35	75	54	-4	38	-20	0.67	+0.53	3	2.56	+1.84	356	18
Emmett	34	74	53	-4	33	-16	0.21	+0.06	1	0.21	-0.45	32	1
Glenns Ferry	36	80	56	-1	46	-4	0.18	+0.04	3	0.18	-0.41	31	3
Grand View	31	82	55	-1	46	-2	0.26	+0.18	1	0.26	-0.22	54	1
Nampa	35	76	54	-2	35	-12	0.33	+0.20	3	0.41	-0.20	67	7
Parma	38	73	54	-1	35	-9	0.27	+0.14	3	0.29	-0.34	46	5
SOUTH CENTRAL													
Fairfield	27	76	49	+0	20	+0	0.36	+0.21	3	0.40	-0.31	56	4
Malta	28	79	52	-1	27	-5	0.14	-0.01	2	0.22	-0.93	19	9
Picabo	24	75	50	+1	21	+3	0.22	+0.03	2	0.22	-0.50	31	2
Rupert	34	77	52	+0	28	+0	0.14	-0.02	2	0.21	-0.39	35	6
Twin Falls	38	76	54	-1	34	-10	0.13	-0.01	2	0.13	-0.58	18	2
EAST													
Aberdeen	32	75	52	+2	24	+3	0.21	+0.04	2	0.21	-0.69	23	2
Ashton	29	75	49	+0	19	+2	0.66	+0.31	2	0.67	-0.70	49	3
Downey	27	80	52	+1	28	+2	0.48	+0.24	3	0.53	-0.98	35	6
Fort Hall	31	78	52	+2	30	+10	0.19	+0.01	2	0.24	-0.70	26	7
Idaho Falls	36	75	53	+3	30	+10	0.73	+0.54	5	0.73	-0.30	71	5
Lava Hot Springs	35	77	53	+2	32	+7	0.71	+0.47	4	0.71	-0.80	47	4
Montevue	28	71	49	-1	14	-8	0.25	+0.10	3	0.25	-0.50	33	3
Rexburg	22	77	48	-1	22	+6	0.34	+0.10	3	0.35	-0.85	29	4

Crop Progress — Idaho: Week Ending 10/07/18

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Winter wheat planted	67	53	83	70
Winter wheat emerged	35	14	34	31
Potatoes harvested	68	54	60	65
Sugarbeets harvested	34	25	34	29
Field corn mature	94	81	74	45
Field corn harvested for grain	35	28	7	21
Field corn harvested for silage	87	65	79	76
Dry edible beans harvested	95	86	97	88
Onions harvested	78	75	63	81
Alfalfa hay 4th cutting	76	63	59	67

(NA) Not available.

Weekly Weather Statistics — Washington: October 2 - October 8, 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.....	36	60	49	-4	10	-12	0.60	+0.02	2	2.72	+0.36	115	17
Everett.....	36	74	52	-2	25	-7	0.89	+0.23	5	3.40	+0.79	130	20
Hoquiam.....	39	62	52	-3	22	-15	1.71	+0.79	3	3.86	+0.66	121	16
Kelso.....	39	64	52	-5	26	-24	0.36	-0.27	4	2.17	-0.51	81	14
Olympia.....	32	60	48	-5	14	-15	1.43	+0.78	4	3.50	+1.14	148	16
Sea-Tac.....	44	60	52	-4	24	-20	0.90	+0.37	4	1.98	-0.05	98	17
Shelton.....	32	63	49	-5	12	-16	1.76	+0.86	4	4.48	+1.94	176	17
Tacoma.....	42	57	50	-5	11	-28	0.89	+0.33	4	1.67	-0.50	77	17
Vancouver.....	39	72	55	-3	37	-15	0.63	+0.06	3	1.85	-0.28	87	11
CENTRAL													
Easton.....	33	61	45	-6	2	-18	0.46	+0.01	2	1.14	-1.01	53	10
Ellensburg.....	30	68	50	-5	18	-22	0.18	+0.09	3	0.28	-0.22	56	4
Omak.....	31	72	50	-4	16	-22	0.00	-0.18	0	0.07	-0.69	9	2
Wenatchee.....	37	72	54	-4	29	-27	0.14	+0.07	1	0.14	-0.23	38	1
Yakima AP.....	32	73	51	-3	20	-14	0.26	+0.17	2	0.27	-0.18	60	3
NORTHEAST													
Chewelah.....	27	65	46	-3	3	-14	0.06	-0.11	1	0.28	-0.71	28	6
Deer Park.....	19	68	44	-5	8	-8	0.17	-0.09	3	0.50	-0.76	40	10
Kettle Falls.....	29	71	50	-4	13	-20	0.04	-0.15	1	0.55	-0.67	45	8
Spokane.....	32	67	48	-5	10	-20	0.15	-0.02	2	0.17	-0.67	20	4
EAST CENTRAL													
Ephrata.....	35	73	51	-5	20	-28	0.16	+0.07	2	0.16	-0.29	36	2
George.....	27	73	49	-7	15	-30	0.19	+0.10	2	0.19	-0.27	41	2
Lind.....	24	70	50	-4	20	-20	0.12	+0.01	1	0.12	-0.40	23	1
Moses Lake.....	29	74	50	-4	20	-14	0.18	+0.07	2	0.18	-0.32	36	2
Ritzville.....	26	70	49	-5	16	-20	0.10	-0.03	1	0.10	-0.50	17	1
SOUTHEAST													
Lake Bryan Rice.....	36	77	54	+1	32	+0	0.14	-0.07	2	0.17	-0.83	17	3
Pasco.....	34	77	53	-3	32	-15	0.16	+0.01	2	0.16	-0.39	29	2
Pullman.....	27	70	47	-5	10	-22	0.19	-0.05	4	0.19	-0.82	19	4
Richland.....	37	78	55	-2	44	-2	0.26	+0.11	2	0.29	-0.26	53	3
Silcott Island.....	37	73	56	+3	40	+10	0.04	-0.17	2	0.04	-0.96	4	2
Walla Walla.....	39	73	54	-4	36	-24	0.37	+0.13	3	0.37	-0.62	37	3
Whitman Mission.....	31	76	53	-2	20	-18	0.28	+0.07	2	0.28	-0.57	33	2

Crop Progress — Washington: Week Ending 10/07/18

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Winter wheat planted.....	75	69	75	76
Winter wheat emerged.....	40	34	51	55
Potatoes harvested.....	59	46	72	73
Sugarbeets harvested.....	40	37	-	(NA)
Field corn dented.....	93	85	80	84
Field corn mature.....	74	63	53	50
Field corn harvested for grain.....	38	27	28	22
Field corn harvested for silage.....	74	63	72	70
Dry edible beans harvested.....	94	92	96	97
Onions harvested.....	87	70	88	(NA)
Alfalfa hay 4th cutting.....	66	64	85	79

- Represents zero.
(NA) Not available.

Weekly Weather Statistics — Oregon: October 2 - October 8, 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	40	61	53	-2	21	-16	2.02	+1.15	4	4.51	+1.50	150	18
Bandon	41	64	54	-2	24	-18	0.70	+0.14	3	1.19	-0.69	63	12
Florence.....	39	65	52	-3	16	-15	0.73	-0.09	4	1.24	-1.97	39	12
North Bend.....	41	65	54	-1	36	+0	0.93	+0.31	4	1.58	-0.62	72	14
Tillamook	42	71	58	+3	56	+19	0.96	-0.13	7	2.69	-1.40	66	18
WILLAMETTE VALLEY													
Aurora.....	40	74	55	-3	36	-18	0.73	+0.15	3	1.30	-1.01	56	11
Corvallis.....	37	75	55	-2	38	-12	0.33	-0.10	3	1.35	-0.33	80	10
Detroit Lake	36	74	51	-6	24	-26	1.36	+0.36	4	2.07	-1.71	55	11
Eugene.....	36	75	54	-2	46	-1	0.22	-0.21	3	0.50	-1.22	29	9
Hillsboro.....	37	69	53	-2	32	-5	0.77	+0.30	3	1.58	-0.33	83	12
McMinnville	35	69	53	-2	33	-9	0.46	-0.01	3	1.80	-0.05	97	13
Portland	42	73	55	-3	38	-20	0.75	+0.21	3	1.83	-0.27	87	11
Salem	40	72	55	-2	47	-4	0.21	-0.21	2	0.56	-1.14	33	11
SOUTHWESTERN VALLEYS													
Grants Pass.....	40	77	58	-1	56	-8	0.32	+0.08	4	0.43	-0.45	49	5
Medford	41	75	58	-3	73	-4	0.35	+0.20	4	0.58	-0.14	81	6
Roseburg	40	76	56	-4	54	-18	0.34	+0.02	2	0.70	-0.52	57	8
NORTH CENTRAL													
Arlington	36	74	55	-3	36	-24	0.50	+0.39	1	0.50	-0.05	91	1
Echo	33	78	53	-3	20	-22	0.64	+0.49	2	0.64	-0.01	98	2
Heppner.....	28	73	50	-6	16	-28	0.50	+0.30	1	0.50	-0.26	66	1
Hermiston	34	78	52	-4	20	-22	0.41	+0.26	2	0.41	-0.24	63	2
Madras.....	31	71	50	-4	12	-24	0.16	+0.04	2	0.18	-0.41	31	3
Moro	30	73	54	+0	32	-6	0.47	+0.31	1	0.47	-0.19	71	1
Parkdale	30	69	49	-4	16	-16	0.88	+0.57	4	1.09	-0.16	87	8
Pendleton	31	73	52	-5	16	-32	0.86	+0.69	2	0.86	+0.00	100	2
Prairie City.....	26	68	48	-6	10	-26	0.39	+0.20	5	0.48	-0.34	59	10
The Dalles	40	73	55	-4	40	-20	0.32	+0.20	3	0.34	-0.22	61	4
SOUTH CENTRAL													
Agency Lake.....	28	69	49	-1	18	-3	0.57	+0.41	6	0.77	+0.02	103	8
Bend	31	67	48	-3	10	-16	0.04	-0.05	2	0.08	-0.42	16	4
Burns	23	71	46	-3	10	-8	0.19	+0.06	3	0.19	-0.38	33	3
Christmas Valley.....	23	72	47	-3	14	-4	0.98	+0.88	4	0.99	+0.40	168	5
Klamath Falls.....	28	69	50	-7	16	-34	0.64	+0.53	5	1.02	+0.36	155	17
Lakeview.....	22	71	47	-5	14	-18	0.70	+0.55	5	0.76	-0.04	95	6
Lorella.....	24	71	49	-4	18	-20	0.52	+0.36	6	0.70	-0.03	96	7
Redmond.....	28	74	49	-2	20	-6	0.17	+0.06	2	0.21	-0.31	40	4
Worden.....	23	68	48	-8	11	-40	0.50	+0.39	4	0.71	+0.05	108	7
NORTHEAST													
Baker City.....	26	73	49	+0	17	+1	0.01	-0.11	1	0.01	-0.66	1	1
Imbler.....	26	75	49	-2	16	-10	0.17	-0.08	2	0.31	-0.76	29	7
La Grande.....	30	80	51	-2	16	-18	0.31	+0.10	2	0.41	-0.47	47	4
SOUTHEAST													
Ontario.....	39	72	55	-1	44	+0	0.31	+0.21	3	0.33	-0.18	65	4
Rome.....	28	76	52	+0	34	+4	0.59	+0.48	3	0.59	+0.08	116	3

<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 10/07/18

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Winter wheat planted	42	32	47	42
Winter wheat emerged.....	11	7	22	13
Potatoes harvested.....	70	62	62	(NA)
Sugarbeets harvested.....	35	21	6	(NA)
Field corn harvested for grain	20	19	19	(NA)
Field corn harvested for silage	64	53	54	(NA)
Dry edible beans harvested	86	74	93	(NA)
Onions harvested	65	45	70	(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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