



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

Regional Contacts

Phone: 1-800-435-5883

Email: nassrfonwr@nass.usda.gov

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

Idaho Had a Cooler Than Normal Week

There were 5.9 days suitable last week for fieldwork. Pasture and range conditions were 2% poor, 12% fair, 57% good, and 29% excellent. A low temperature of 25 degrees Fahrenheit was reported in the eastern region, while a high temperature of 96 degrees Fahrenheit was reported in the southwest region. The statewide temperature differential ranged from 10 degrees Fahrenheit below normal to normal. In the northern region, warmer weather and suitable levels of moisture created good crop growing conditions. Winter wheat was starting to turn in lower elevations. The second cutting of alfalfa in Nez Perce County looked decent, but was a couple weeks behind in higher elevations due to the cooler weather. In Boundary County, a few areas that were under standing water during the spring were behind. Lewis County experienced a wet and cool week. In the south central region, crops were growing well. In Jerome County, major activities for this week included spraying, cultivating, and finishing first cuttings of hay. The southeast region had some hay rained on in the windrow, but in Jefferson County most of the hay was baled before it rained.

Oregon Returned to a Dry Weather Pattern

There were 6.7 days suitable for fieldwork in Oregon last week, up from 6.5 the previous week. Pasture and range conditions were reported to be 1% very poor, 16% poor, 31% fair, 49% good, and 3% excellent. A low temperature was reported at 29 degrees Fahrenheit in the south central region. A high temperature was reported at 92 degrees Fahrenheit in the southeast regions. The statewide temperature differential ranged from 6 degrees below average to 3 degrees above average. The cold front that brought much needed rain to Oregon last weekend was replaced by moderate temperatures and scattered showers. The rain and moderate temperatures allowed pasture conditions to hang on as drier air returned. The moisture also delayed some first cutting alfalfa hay statewide. Some supplemental irrigation had already started in the drier portions of the state. In the northern coastal region, pastures dried quickly as temperatures began to climb. Those operations that completed first cutting alfalfa hay before it rained also got some great regrow for summer feed. The hay filled nicely despite the very dry spring. Some grass and turnips for seed were swathed last week. Planting of sweet corn continued in Lane County. Hazelnut orchard maintenance was on-going. Irrigation continued for annual row crops, essential oil crops, and some seed crops. Weather in the Willamette Valley was also on the dry side. Strawberry harvest wound down and cherries started to be available at local markets. Grass seed crops also finished pollinating. In the north central region, the much needed rain helped wheat and barley hang on. Harvest was projected to start about a week earlier this year. Pastures dried up as normal for this time of year, but there was still some good grazing for the livestock. The cooler temperatures were also good for the wheat in the northeast region. Union County experienced some frost conditions on June 12 for 3-4 hours. Crops looked good in Umatilla County and the wheat crop turned on the west end of the county. Shallow soil areas in the dryland wheat showed significant stress from the overall lack of rain in May. Stripe rust incidence was low. Most fallow fields were in fair to good condition, however, soil water storage in fallow was less than average. Winter canola looked excellent. In southwest Oregon, corn was fully emerged and grass hay was baled after a short dry-out period. In south central and southeast Oregon, producers were reporting first cutting alfalfa this past week.

Many of the potato producers in Klamath County elected not to plant up to half of their normally planned rotation of potatoes. In Crook, Deschutes, and Jefferson Counties, range grasses looked good, but ponds and springs started to dry up. Ranchers expected to start hauling water to some range pastures in the near future. The windy conditions this past spring were far kinder to the low elevation irrigation pivots.

Storms Across Washington Left Few Dry Spots

There were 6.2 days suitable for field work last week. Pasture and range conditions were reported at 1% very poor, 3% poor, 20% fair, 71% good, and 5% excellent. A low temperature of 31 degrees Fahrenheit was reported in the northeast region, while a high temperature of 90 degrees Fahrenheit was reported in the western region. Statewide temperature differentials ranged from 7 degrees below to 3 degrees above normal. Northwestern Washington finished with its first cutting of grass silage. Dry grass cutting was nearly completed. Pastures were drying out. Green beans were planted late this year. Rhubarb was in poor condition. In the Puget Sound, crops were progressing well. Continued warm, dry conditions affected plants in poor soils. Producers were irrigating. East Skagit County received a torrential downpour including hail last week that flooded some fields and damaged crops. Some corn was knee-high in Snohomish County. Raspberries were beginning to redden. The past week resulted in three inches of rain in Clallam County, impeding operators from accessing low-lying fields to plant potatoes. Raspberries began to ripen in Whatcom County. CSAs in San Juan County were loaded with cool season crops and vegetable harvest was ramping up. Grasses set seed heads. Strawberry growers in Snohomish County were fighting with mud and chilly temperatures. The cool temperatures drastically slowed vegetable producers. Alfalfa growers in Klickitat County cut their hay early to avoid alfalfa weevils. The rain in Kittitas County was timely for rangeland forage production and supported late spring growth. A widespread thunderstorm passed through Yakima County on June 16. Cherry producers used a number of strategies to minimize rain damage. Apricots were colored up. Sweet corn fields were at tassel. Hop vines were approaching the top of the trellises. Summer squash, pickling cucumbers, and peas started harvest. Asparagus harvest wrapped up. Northeastern Washington had reports of rust. Showers in Franklin County damaged alfalfa and timothy cuttings. Green peas were harvested. Sweet corn and dry beans were being planted. Winter wheat turned golden in many fields. Lincoln County reported frost, black potatoes, and some rust, but overall crops were faring well.

Soil Moisture Condition — Idaho, Oregon, and Washington: Week Ending 06/17/18

Item and State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture				
Idaho	14	21	51	14
Oregon	22	41	36	1
Washington.....	2	20	75	3
Subsoil moisture				
Idaho	12	23	53	12
Oregon	15	45	40	-
Washington.....	2	15	80	3

- Represents zero.

Crop Condition — Idaho, Oregon, and Washington: Week Ending 06/17/18

Crop and State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter wheat					
Idaho	-	1	22	56	21
Oregon	3	13	23	43	18
Washington.....	-	2	10	60	28
Spring wheat					
Idaho	6	1	23	53	17
Oregon	3	21	31	42	3
Washington.....	-	2	16	67	15
Barley					
Idaho	1	2	13	66	18
Oregon	1	6	41	51	1
Washington.....	-	-	12	75	13
Oats					
Idaho	-	-	11	61	28
Oregon	-	1	53	36	10
Washington.....	-	3	27	60	10
Potatoes					
Idaho	-	1	4	77	18
Oregon	-	-	18	75	7
Washington.....	1	2	14	76	7
Corn					
Idaho	-	1	1	92	6
Oregon	-	1	20	70	9
Washington.....	1	3	22	68	6
Dry edible beans					
Idaho	-	-	20	75	5
Oregon	-	3	75	18	4
Washington.....	-	-	13	65	22
Onions					
Idaho	-	-	-	100	-
Oregon	-	13	40	42	5
Washington.....	-	1	17	67	15
Sugarbeets					
Idaho	-	4	9	55	32
Oregon	-	-	32	68	-
Washington.....	-	-	40	40	20
Dry edible pea					
Idaho	-	-	25	75	-
Oregon	3	10	38	49	-
Washington.....	-	-	7	74	19

- Represents zero.

Weekly Weather Statistics — Idaho: June 11 - June 17, 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	41	75	56	-5	43	-37	0.19	-0.21	3	22.42	+3.99	122	96
Coeur d' Alene	42	74	57	-4	42	-38	0.14	-0.34	2	21.97	-1.18	95	110
Fenn	38	84	58	-4	56	-27	0.58	-0.30	3	48.88	+14.02	140	177
Lewiston	46	80	63	-3	94	-14	0.46	+0.17	4	17.28	+6.77	164	114
Nezperce	33	73	52	-5	16	-32	0.27	-0.21	3	20.96	+4.02	124	146
SOUTHWEST													
Boise	38	90	62	-4	87	-32	0.56	+0.41	4	16.57	+5.63	151	126
Emmett	41	71	55	-10	10	-96	0.00	-0.19	0	9.39	-3.53	73	81
Glenns Ferry	40	96	63	-4	93	-31	0.09	-0.10	3	8.85	-0.85	91	92
Grand View	38	96	63	-4	92	-30	0.11	-0.05	3	6.68	+0.15	102	78
Nampa	43	89	63	-4	86	-28	0.63	+0.47	2	8.51	-1.72	83	93
Parma	43	92	65	-2	102	-12	0.18	-0.03	2	6.35	-2.97	68	82
SOUTH CENTRAL													
Fairfield	27	86	56	-1	43	-9	0.25	+0.04	3	11.19	-1.18	90	102
Malta	29	94	62	+0	78	-5	0.11	-0.09	2	9.28	+1.33	117	98
Picabo	31	88	58	+0	59	+1	0.31	+0.04	3	10.37	-1.59	87	94
Rupert	36	92	60	-2	68	-15	0.31	+0.01	4	7.27	-1.64	82	96
Twin Falls	39	90	61	-3	76	-24	0.46	+0.23	2	12.25	+2.47	125	83
EAST													
Aberdeen	34	88	60	-1	66	-8	0.34	+0.06	3	7.30	-0.56	93	68
Ashton	30	83	55	-3	35	-22	1.31	+0.83	3	18.03	+1.05	106	125
Downey	26	93	60	+0	68	-8	0.25	-0.12	5	11.82	-2.78	81	110
Fort Hall	34	88	59	+0	64	-4	0.55	+0.27	3	11.93	+2.29	124	106
Idaho Falls	42	87	61	+0	74	+0	1.33	+1.04	3	12.49	+3.43	138	77
Lava Hot Springs	33	80	58	-3	49	-28	0.20	-0.17	1	13.63	-0.97	93	61
Montevue	29	88	57	-4	51	-25	0.25	-0.09	2	8.83	+0.96	112	57
Rexburg	25	84	55	-4	33	-34	1.75	+1.39	4	15.05	+4.03	137	104

Crop Progress — Idaho: Week Ending 06/17/18

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Spring wheat emerged	96	94	87	97
Spring wheat headed	13	4	20	25
Winter wheat headed	86	71	61	77
Barley headed	25	7	28	28
Oats headed	33	22	14	(NA)
Potatoes emerged	94	87	88	93
Dry edible beans emerged	96	88	57	77
Alfalfa hay 1st cutting	78	53	72	72
Alfalfa hay 2nd cutting	1	(NA)	(NA)	(NA)

- Represents zero.
 (NA) Not available.

Weekly Weather Statistics — Washington: June 11 - June 17, 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.....	44	79	60	+2	72	+14	0.08	-0.35	3	36.09	+3.38	110	145
Everett.....	49	71	57	-3	28	-44	0.64	+0.08	3	41.35	+6.05	117	149
Hoquiam.....	41	70	57	+1	56	+10	0.65	+0.10	4	69.42	+5.12	108	173
Kelso.....	43	89	60	+0	84	+12	0.73	+0.17	4	58.42	+13.21	129	156
Olympia.....	42	76	58	+0	70	+8	0.09	-0.35	3	52.23	+4.41	109	162
Sea-Tac.....	49	78	62	+1	88	+14	0.10	-0.29	3	38.94	+3.58	110	151
Shelton.....	39	78	59	+0	69	+8	0.19	-0.22	3	65.50	+3.44	106	154
Tacoma.....	47	74	59	-1	69	-1	0.26	-0.12	4	41.10	+0.61	102	145
Vancouver.....	43	90	63	+0	92	+1	0.10	-0.37	2	31.33	-5.75	84	140
CENTRAL													
Easton.....	37	60	49	-7	4	-41	0.28	-0.16	4	38.75	-4.66	89	157
Ellensburg.....	40	77	59	-5	70	-28	0.47	+0.31	3	14.36	+6.16	175	75
Omak.....	36	85	63	-2	78	-28	0.10	-0.22	2	12.85	-0.05	100	90
Wenatchee.....	47	79	63	-5	88	-33	0.14	-0.02	2	8.19	-0.13	98	68
Yakima AP.....	39	77	62	-1	83	-11	0.19	+0.03	3	6.15	-1.40	81	70
NORTHEAST													
Chewelah.....	33	74	53	-7	16	-56	0.41	-0.05	1	16.43	-1.67	91	69
Deer Park.....	31	79	56	-3	42	-18	0.00	-0.48	0	22.25	+2.47	112	113
Kettle Falls.....	38	86	59	-4	62	-32	0.16	-0.31	4	19.87	+2.86	117	115
Spokane.....	40	76	59	-2	70	-12	0.03	-0.27	3	18.09	+3.19	121	116
EAST CENTRAL													
Ephrata.....	47	86	65	-1	106	-8	0.12	-0.03	3	8.87	+1.83	126	81
George.....	38	84	62	-4	77	-31	0.04	-0.07	1	7.20	-0.09	99	83
Lind.....	37	79	59	-4	35	-56	0.00	-0.15	0	12.10	+3.17	135	78
Moses Lake.....	43	80	62	-4	83	-26	0.10	-0.10	2	10.06	+1.83	122	83
Ritzville.....	35	76	55	-6	25	-54	0.04	-0.16	1	13.64	+2.39	121	91
SOUTHEAST													
Lake Bryan Rice.....	41	83	64	+3	93	+16	0.00	-0.27	0	18.55	+2.87	118	103
Pasco.....	41	82	65	-2	104	-16	0.03	-0.15	2	7.87	-0.21	97	74
Pullman.....	36	75	54	-5	21	-40	0.00	-0.31	0	22.46	+3.87	121	117
Richland.....	46	89	67	+0	121	+0	0.08	-0.10	2	11.28	+3.20	140	61
Silcott Island.....	47	84	64	+3	104	+26	0.17	-0.10	3	12.36	-3.32	79	98
Walla Walla.....	45	81	64	-2	103	-8	0.00	-0.31	0	18.48	-0.83	96	107
Whitman Mission.....	36	83	60	-5	66	-34	0.14	-0.14	1	13.61	+0.23	102	84

Crop Progress — Washington: Week Ending 06/17/18

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Spring wheat headed.....	45	20	27	43
Winter wheat headed.....	95	87	82	93
Barley emerged.....	96	94	87	97
Barley headed.....	27	13	9	37
Oats emerged.....	92	81	76	(NA)
Oats headed.....	21	20	4	(NA)
Field corn emerged.....	96	92	89	96
Dry edible beans emerged.....	90	74	72	84
Dry peas emerged.....	98	94	90	98
Alfalfa hay 1st cutting.....	96	90	76	82
Alfalfa hay 2nd cutting.....	8	-	7	(NA)

- Represents zero.

(NA) Not available.

Weekly Weather Statistics — Oregon: June 11 - June 17, 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	44	70	57	+1	59	+11	0.47	-0.18	5	70.27	+6.08	109	179
Bandon	46	68	58	+1	50	+1	0.10	-0.36	2	59.56	+2.28	104	147
Florence.....	41	72	56	+0	39	-1	0.47	-0.43	2	63.13	-16.19	80	167
North Bend.....	46	69	57	+1	57	+15	0.14	-0.36	6	44.50	-18.76	70	144
Tillamook	40	70	55	-1	35	-8	1.33	+0.41	3	87.89	+3.79	105	166
WILLAMETTE VALLEY													
Aurora.....	43	90	62	+0	88	+6	0.04	-0.47	2	28.36	-11.54	71	142
Corvallis.....	46	88	62	+1	86	+12	0.07	-0.32	2	36.06	-5.17	87	162
Detroit Lake	42	85	58	-2	69	+2	0.26	-0.80	3	83.11	-4.36	95	169
Eugene.....	42	80	59	-1	79	+9	0.22	-0.15	2	32.42	-12.10	73	128
Hillsboro.....	42	79	60	+0	84	+14	0.15	-0.23	3	30.35	-7.91	79	141
McMinnville	42	77	60	+1	84	+18	0.42	+0.03	1	35.53	-2.58	93	141
Portland	45	89	63	+1	92	+6	0.45	-0.09	2	37.02	-4.25	90	145
Salem	46	81	62	+1	104	+25	0.33	-0.08	2	37.24	-1.05	97	144
SOUTHWESTERN VALLEYS													
Grants Pass	46	91	63	-1	94	-8	0.00	-0.15	0	21.73	-8.41	72	104
Medford	46	90	65	-1	119	+4	0.00	-0.14	0	12.15	-5.33	70	98
Roseburg	44	89	62	-2	93	-7	0.01	-0.23	1	27.48	-5.16	84	151
NORTH CENTRAL													
Arlington	44	84	65	-3	102	-22	0.00	-0.12	0	8.97	+0.19	102	75
Echo	39	86	65	-1	103	-7	0.04	-0.15	2	8.25	-1.39	86	92
Heppner.....	41	79	59	-3	53	-33	0.18	-0.18	1	11.15	-1.73	87	85
Hermiston	46	88	68	+2	122	+12	0.02	-0.17	2	7.85	-1.79	81	77
Madras.....	37	83	58	-2	60	-14	0.05	-0.13	3	5.84	-5.13	53	86
Moro	35	79	59	-1	65	-9	0.20	+0.03	1	10.13	-0.60	94	76
Parkdale	34	82	58	-1	48	-14	0.06	-0.22	1	38.62	+5.60	117	149
Pendleton	39	83	61	-4	56	-52	0.11	-0.21	2	7.85	-5.65	58	70
Prairie City	34	80	55	-6	33	-45	0.12	-0.23	2	13.54	+2.08	118	118
The Dalles	46	84	65	-1	114	+4	0.58	+0.45	2	10.56	-3.42	76	86
SOUTH CENTRAL													
Agency Lake	39	81	59	+3	67	+21	0.07	-0.08	2	9.65	-10.09	49	101
Bend	37	83	57	+0	46	-4	0.12	-0.04	2	5.26	-4.82	52	60
Burns	33	84	56	-2	44	-14	0.10	-0.09	1	7.80	-2.12	79	86
Christmas Valley.....	29	82	54	-3	22	-28	0.10	-0.11	2	8.32	-2.20	79	92
Klamath Falls.....	33	83	59	-4	60	-28	0.13	-0.04	2	9.07	-4.18	68	100
Lakeview.....	36	82	57	-2	42	-20	0.13	-0.10	2	9.84	-3.96	71	93
Lorella.....	33	83	58	+0	46	-15	0.20	+0.00	1	10.67	-0.51	95	87
Redmond.....	36	86	58	+0	64	+4	0.12	-0.03	2	5.55	-2.09	73	65
Worden.....	33	82	57	-5	44	-44	0.03	-0.14	1	7.57	-5.68	57	89
NORTHEAST													
Baker City	33	81	56	-1	58	+4	0.03	-0.25	2	6.73	-1.61	81	93
Imbler.....	32	78	57	-3	43	-25	0.12	-0.29	3	16.69	-5.05	77	138
La Grande.....	35	83	60	-2	66	-12	0.48	+0.10	2	16.05	+1.61	111	71
SOUTHEAST													
Ontario.....	41	91	67	+0	123	+2	0.11	-0.05	1	7.68	-1.69	82	81
Rome.....	44	92	65	+2	106	+20	0.15	+0.01	1	5.52	-2.45	69	69

<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 06/17/18

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Spring wheat headed.....	85	69	71	(NA)
Barley headed	72	58	48	(NA)
Oats headed.....	80	62	25	(NA)
Dry edible beans planted	99	94	99	(NA)
Dry edible beans emerged.....	92	79	68	(NA)
Alfalfa hay 1st cutting.....	87	80	74	76
Alfalfa hay 2nd cutting	5	1	(NA)	(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 remain and be available.

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