



Crop Progress and Condition



NATIONAL AGRICULTURAL STATISTICS SERVICE

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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...

- 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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Wet Conditions Continued for Producers in Idaho

There were 5.8 days suitable last week for fieldwork. Pasture and range conditions were 3% poor, 12% fair, 61% good, and 24% excellent. A low temperature of 36 degrees Fahrenheit was reported in the southeastern and south central regions, while a high temperature of 94 degrees Fahrenheit was reported in the southwest region. The statewide temperature differential ranged from 5 degrees Fahrenheit below normal to 6 degrees Fahrenheit above normal. The northern region had rain and periods of warm weather that was good for the crops and pasture. Winter wheat continued to turn in lower elevations and looked excellent. Some areas of Benewah County received an inch of rain on June 21. The first cutting of hay in Boundary County was rained on for many producers. Nez Perce County's grass crops looked good, and producers prepared to swath in the next couple of weeks. In the south central region crops looked good with no major problems reported. In Jerome County, second cutting of hay started. Higher elevation ranges in southern Twin Falls County looked very good, and ranges in lower elevations were drying out and maturing. The southeast region experienced lots of moisture and sunshine that helped crops grow. Teton County was near flood levels in much of the rivers, creeks, and low-lying areas.

Most of Oregon Started Summer with Above Average Temperatures

There were 6.6 days suitable for fieldwork in Oregon last week, down slightly from 6.7 the previous week. Pasture and range conditions were reported to be 2% very poor, 20% poor, 24% fair, 50% good, and 4% excellent. A low temperature was reported at 32 degrees Fahrenheit in the south central region. A high temperature was reported at 99 degrees Fahrenheit in the north central region. The statewide temperature differential ranged from 3 degrees below average to 9 degrees above average. Both Baker and Douglas Counties were declared drought emergencies by the governor last week. Douglas County was the first county west of the Cascades to be declared an emergency. Klamath, Grant, Harney, and Lake Counties had previously been declared drought emergencies. In the northern coastal region, little rain fell, pastures dried out, and the hay harvest was in full swing. Farmers were busy last week cutting the grass seed crops. Strawberry harvest started to wind down and blueberries were starting to come on. Farmers markets sold early vegetable crops. Some spring plantings of grass seed crops struggled in the drier than usual conditions. Vegetables, small fruits, and nurseries required heavy irrigation. Labor continued to be an issue. In the north central region, thunderstorms rolled in and some pasture ground was burned due to lightning strikes. Fire danger was extremely high even though summer was just started. Thunderstorms kept the temperature in the 80s in Sherman County. In northeast Oregon, thunderstorms slowed the hay harvest in Baker and Union Counties. Many fields had hay laying in windrows for over a week. In Umatilla County, hot and windy days allowed wheat to turn on the west end of the county. Cheat grass was abundant in several winter wheat fields. Winter canola matured. Both barley and wheat matured early and appeared drought stressed in fields with shallow soil. In southwest Oregon, grass continued to grow in some locations, but summer dry-out was more prevalent. Temperature cooling late in the week reduced moisture stress to non-irrigated crops. Spring wheat fields showed some stress in the critical head filling stages. Cherry harvest was well underway with good quality reported. Blueberry and

raspberry harvest approached and the crop quality also looked good. In all these crops, controlled sprays were necessary as insect pest pressure was high. The wine grape vines showed good flowering and fruit set. Soil moisture levels were below average so the vigor of vines may moderate rapidly in the next few weeks. Current weather conditions allowed great growth for irrigated vegetable crops. In south central and southeast Oregon, not much precipitation was reported in the part of the state that really needed it. Many parts of this region have reported cumulative precipitation levels at 50-75 % of normal. Some fires have started, one in Jefferson County and one on the Warm Springs Reservation.

Washington Cherries and Berries Flourished While Crop Farms Encountered Temperamental Rain and Heat

There were 6.2 days suitable for field work last week. Pasture and range conditions were reported at 1% very poor, 3% poor, 16% fair, 73% good, and 7% excellent. A low temperature of 46 degrees Fahrenheit was reported in the northeast region, while a high temperature of 96 degrees Fahrenheit was reported in the southeast region. Statewide temperature differential ranged between 3 and 10 degrees above normal. Clallam County was still too wet to plant, but Snohomish County had hot weather and drying topsoil. Corn was waist-high and hay had good growth from previous precipitation. Strawberry harvest was winding down and raspberry harvest was ramping up in Whatcom County. San Juan County was also drying out. Livestock depleted pastures. Berry crops were ripening and CSA farms were in full flush. Kiwifruit were progressing through blooming and fruit setting. Skagit County was also dry. The wheat crop in Chelan and Douglas Counties was progressing well. Cherry harvest began. Some pear growers found fire blight in their trees. Central Washington remained dry. Winter wheat turned golden in Klickitat County. The heavy rain and hail storms in Northeast Washington did not damage crops. Hay cutting slowed, but quality remained high. Beans continued to be planted in Franklin County. Cherry harvest continued. Alfalfa hay was in various stages of windrows, bales, and stacks. Lincoln County reported some frost damage on the potato crop due to the temperatures on June 11. Spring wheat had some rain damage. Winter wheat was in good condition. The cooler temperatures in Adams County led to late crop plantings. The Palouse was still spraying crops and cutting hay.

Soil Moisture Condition — Idaho, Oregon, and Washington: Week Ending 06/24/18

Item and State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture				
Idaho	-	32	55	13
Oregon	32	35	32	1
Washington.....	2	17	77	4
Subsoil moisture				
Idaho	10	21	57	12
Oregon	27	39	34	-
Washington.....	2	14	82	2

- Represents zero.

Crop Condition — Idaho, Oregon, and Washington: Week Ending 06/24/18

Crop and State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter wheat					
Idaho	1	3	15	58	23
Oregon	3	14	25	40	18
Washington.....	-	1	12	58	29
Spring wheat					
Idaho	7	3	12	62	16
Oregon	3	26	22	45	4
Washington.....	-	1	18	63	18
Barley					
Idaho	1	2	8	72	17
Oregon	1	6	31	60	2
Washington.....	-	-	11	75	14
Oats					
Idaho	-	-	2	77	21
Oregon	-	1	45	49	5
Washington.....	-	-	23	71	6
Potatoes					
Idaho	-	1	4	78	17
Oregon	-	-	25	68	7
Washington.....	1	1	9	84	5
Corn					
Idaho	-	-	2	94	4
Oregon	-	1	18	69	12
Washington.....	-	1	24	67	8
Dry edible beans					
Idaho	-	-	20	73	7
Oregon	-	3	73	21	3
Washington.....	-	-	4	74	22
Onions					
Idaho	-	-	-	100	-
Oregon	-	4	44	47	5
Washington.....	-	-	9	76	15
Sugarbeets					
Idaho	-	4	9	55	32
Oregon	-	-	32	68	-
Washington.....	-	-	34	40	26
Dry edible pea					
Idaho	-	-	28	62	10
Oregon	4	11	38	47	-
Washington.....	-	-	9	71	20

- Represents zero.

Weekly Weather Statistics — Idaho: June 18 - June 24, 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	51	86	66	+3	110	+22	1.02	+0.66	2	23.44	+4.65	125	98
Coeur d' Alene	53	83	65	+2	105	+15	0.40	-0.02	1	22.37	-1.20	95	111
Fenn	50	84	63	+0	92	-2	0.68	-0.04	4	49.56	+13.98	139	181
Lewiston	60	87	73	+6	170	+50	0.30	+0.04	2	17.58	+6.81	163	116
Nezperce	46	77	60	+2	74	+16	0.31	-0.10	3	21.27	+3.92	123	149
SOUTHWEST													
Boise	48	88	67	-2	118	-15	0.82	+0.69	5	17.39	+6.32	157	131
Emmett	54	88	68	+1	126	+6	0.24	+0.07	2	9.63	-3.46	74	83
Glenns Ferry	45	90	67	-3	117	-21	0.03	-0.11	2	8.88	-0.96	90	94
Grand View	47	92	69	+0	126	-8	0.01	-0.12	1	6.69	+0.03	100	79
Nampa	53	88	68	+0	124	-4	0.08	-0.05	3	8.59	-1.77	83	96
Parma	54	94	69	+2	138	+14	0.34	+0.17	2	6.69	-2.80	70	84
SOUTH CENTRAL													
Fairfield	36	80	59	+0	50	-15	0.10	-0.03	1	11.29	-1.21	90	103
Malta	43	82	64	+0	88	-6	0.03	-0.12	2	9.31	+1.21	115	100
Picabo	40	83	61	+1	73	+1	0.15	-0.04	2	10.52	-1.63	87	96
Rupert	45	81	62	-2	81	-14	0.07	-0.14	1	7.34	-1.78	80	97
Twin Falls	45	82	64	-3	95	-22	0.11	-0.08	1	12.36	+2.39	124	84
EAST													
Aberdeen	44	80	61	-1	78	-9	0.05	-0.15	2	7.35	-0.71	91	70
Ashton	39	73	56	-4	49	-21	1.20	+0.87	3	19.23	+1.92	111	128
Downey	38	86	61	-2	70	-20	0.34	+0.08	3	12.16	-2.70	82	113
Fort Hall	43	79	60	-1	74	-8	0.08	-0.12	2	12.01	+2.17	122	108
Idaho Falls	47	78	61	-2	74	-12	0.56	+0.38	3	13.05	+3.81	141	80
Lava Hot Springs	43	82	62	-1	73	-17	0.66	+0.40	3	14.29	-0.57	96	64
Montevieu	41	80	59	-3	68	-22	0.57	+0.32	4	9.40	+1.28	116	61
Rexburg	36	76	56	-5	43	-35	0.86	+0.58	3	15.91	+4.61	141	107

Crop Progress — Idaho: Week Ending 06/24/18

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Spring wheat headed	34	13	27	43
Winter wheat headed	95	86	74	88
Barley headed	43	25	49	48
Oats headed	38	33	28	(NA)
Potatoes emerged	96	94	93	97
Alfalfa hay 1st cutting	85	78	82	82
Alfalfa hay 2nd cutting	6	1	3	8

(NA) Not available.

Weekly Weather Statistics — Washington: June 18 - June 24, 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.....	54	82	67	+7	126	+62	0.00	-0.42	0	36.09	+2.96	109	145
Everett.....	54	89	67	+6	130	+52	0.02	-0.47	1	41.37	+5.58	116	150
Hoquiam.....	56	70	61	+4	80	+28	0.00	-0.48	0	69.42	+4.64	107	173
Kelso.....	55	89	67	+6	134	+54	0.00	-0.47	0	58.42	+12.74	128	156
Olympia.....	53	89	69	+9	140	+72	0.00	-0.36	0	52.23	+4.05	108	162
Sea-Tac.....	56	87	70	+8	144	+62	0.07	-0.26	1	39.01	+3.32	109	152
Shelton.....	55	89	66	+6	131	+63	0.00	-0.35	0	65.50	+3.09	105	154
Tacoma.....	53	84	66	+5	124	+46	0.14	-0.26	3	41.24	+0.35	101	148
Vancouver.....	53	94	70	+6	140	+41	0.00	-0.35	0	31.33	-6.10	84	140
CENTRAL													
Easton.....	47	83	60	+3	72	+19	0.00	-0.31	0	38.75	-4.97	89	157
Ellensburg.....	55	91	70	+5	150	+40	0.00	-0.10	0	14.36	+6.06	173	75
Omak.....	51	90	72	+5	146	+30	0.00	-0.33	0	12.85	-0.38	97	90
Wenatchee.....	58	91	74	+5	168	+38	0.00	-0.14	0	8.19	-0.27	97	68
Yakima AP.....	53	92	75	+10	168	+64	0.00	-0.13	0	6.15	-1.53	80	70
NORTHEAST													
Chewelah.....	47	87	65	+4	107	+27	0.01	-0.33	1	16.44	-2.00	89	70
Deer Park.....	46	84	64	+4	101	+31	0.96	+0.54	2	23.21	+3.01	115	115
Kettle Falls.....	50	85	66	+2	124	+24	0.25	-0.16	3	20.12	+2.70	115	118
Spokane.....	52	83	69	+6	144	+52	0.27	+0.01	4	18.36	+3.20	121	120
EAST CENTRAL													
Ephrata.....	58	90	76	+8	178	+53	0.00	-0.13	0	8.87	+1.70	124	81
George.....	50	90	71	+4	140	+22	0.00	-0.08	0	7.20	-0.17	98	83
Lind.....	50	89	70	+5	138	+36	0.00	-0.11	0	12.10	+3.06	134	78
Moses Lake.....	57	90	76	+9	184	+64	0.00	-0.15	0	10.06	+1.68	120	83
Ritzville.....	50	85	66	+4	82	-8	0.06	-0.09	2	13.70	+2.30	120	93
SOUTHEAST													
Lake Bryan Rice.....	54	91	72	+9	150	+62	0.46	+0.25	3	19.01	+3.12	120	106
Pasco.....	57	93	76	+8	194	+65	0.08	-0.05	2	7.95	-0.26	97	76
Pullman.....	49	81	64	+4	96	+24	0.48	+0.22	3	22.94	+4.09	122	120
Richland.....	59	96	75	+7	187	+58	0.01	-0.12	1	11.29	+3.08	138	62
Silcott Island.....	57	89	72	+10	156	+68	0.22	+0.01	1	12.58	-3.31	79	99
Walla Walla.....	58	90	74	+6	178	+54	0.00	-0.24	0	18.48	-1.07	95	107
Whitman Mission.....	50	92	69	+3	130	+21	0.23	+0.02	2	13.84	+0.25	102	86

Crop Progress — Washington: Week Ending 06/24/18

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Spring wheat headed.....	81	45	58	66
Barley headed.....	78	27	39	61
Oats emerged.....	95	92	88	(NA)
Oats headed.....	44	21	6	(NA)
Field corn silked.....	2	-	1	(NA)
Dry edible beans emerged.....	95	90	81	95
Alfalfa hay 2nd cutting.....	36	8	24	21

- Represents zero.
(NA) Not available.

Weekly Weather Statistics — Oregon: June 18 - June 24, 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	54	74	60	+3	85	+32	0.00	-0.53	0	70.27	+5.55	109	179
Bandon	52	66	58	+1	58	+4	0.01	-0.28	1	59.57	+2.00	103	148
Florence.....	47	71	59	+3	64	+18	0.00	-0.44	0	63.13	-16.63	79	167
North Bend.....	52	68	60	+3	70	+24	0.02	-0.32	2	44.52	-19.08	70	146
Tillamook	48	76	61	+4	78	+30	0.01	-0.73	1	87.90	+3.06	104	167
WILLAMETTE VALLEY													
Aurora.....	53	90	69	+6	136	+44	0.00	-0.38	0	28.36	-11.92	70	142
Corvallis.....	49	90	67	+6	126	+44	0.01	-0.28	1	36.07	-5.45	87	163
Detroit Lake	50	92	65	+5	126	+50	0.04	-0.75	1	83.15	-5.11	94	170
Eugene.....	50	87	67	+5	126	+46	0.26	-0.01	1	32.68	-12.11	73	129
Hillsboro.....	51	92	70	+8	142	+62	0.04	-0.25	2	30.39	-8.16	79	143
McMinnville	47	90	68	+7	130	+54	0.00	-0.32	0	35.53	-2.90	92	141
Portland	55	95	70	+6	140	+45	0.01	-0.39	1	37.03	-4.64	89	146
Salem	54	91	70	+7	152	+64	0.00	-0.29	0	37.24	-1.34	97	144
SOUTHWESTERN VALLEYS													
Grants Pass.....	53	95	72	+6	153	+40	0.00	-0.13	0	21.73	-8.54	72	104
Medford	52	92	74	+6	170	+44	0.08	-0.04	1	12.23	-5.37	69	99
Roseburg	50	96	68	+2	142	+30	0.00	-0.16	0	27.48	-5.32	84	151
NORTH CENTRAL													
Arlington	59	95	74	+4	166	+30	0.00	-0.08	0	8.97	+0.11	101	75
Echo	52	95	73	+5	158	+36	0.07	-0.07	2	8.32	-1.46	85	94
Heppner.....	55	89	69	+5	115	+19	0.17	-0.08	2	11.32	-1.81	86	87
Hermiston	54	98	75	+8	176	+54	0.08	-0.06	1	7.93	-1.85	81	78
Madras.....	47	89	67	+5	118	+32	0.48	+0.34	3	6.32	-4.79	57	89
Moro	52	99	71	+9	151	+66	0.00	-0.10	0	10.13	-0.70	94	76
Parkdale	45	89	67	+7	117	+47	0.00	-0.20	0	38.62	+5.40	116	149
Pendleton	53	93	73	+6	160	+44	0.11	-0.12	2	7.96	-5.77	58	72
Prairie City.....	41	89	60	-3	76	-14	0.59	+0.31	3	14.13	+2.39	120	121
The Dalles	60	95	76	+9	193	+72	0.00	-0.07	0	10.56	-3.49	75	86
SOUTH CENTRAL													
Agency Lake.....	48	88	64	+6	106	+49	0.14	+0.02	2	9.79	-10.07	49	103
Bend	44	91	65	+7	102	+42	0.19	+0.06	3	5.45	-4.76	53	63
Burns	38	84	61	+1	75	+5	0.49	+0.35	2	8.29	-1.77	82	88
Christmas Valley.....	32	89	60	+2	64	+4	0.06	-0.09	3	8.38	-2.29	79	95
Klamath Falls.....	39	91	63	-1	88	-16	0.19	+0.06	3	9.26	-4.12	69	103
Lakeview.....	36	85	61	+0	62	-15	0.09	-0.06	1	9.93	-4.02	71	94
Lorella.....	37	91	62	+2	78	+5	0.07	-0.06	1	10.74	-0.57	95	88
Redmond.....	46	95	68	+8	127	+58	0.71	+0.59	2	6.26	-1.50	81	67
Worden.....	37	90	61	-3	71	-32	0.23	+0.10	2	7.80	-5.58	58	91
NORTHEAST													
Baker City.....	45	85	63	+4	108	+42	0.78	+0.53	4	7.51	-1.08	87	97
Imbler.....	45	85	63	+2	94	+18	0.64	+0.27	3	17.33	-4.78	78	141
La Grande.....	46	88	66	+3	112	+20	1.31	+0.99	4	17.36	+2.60	118	75
SOUTHEAST													
Ontario.....	55	90	71	+1	150	+15	0.30	+0.18	4	7.98	-1.51	84	85
Rome.....	51	89	69	+4	137	+32	1.09	+0.95	2	6.61	-1.50	82	71

<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 06/24/18

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Spring wheat headed.....	91	85	75	(NA)
Barley headed.....	89	72	53	(NA)
Oats headed.....	85	80	32	(NA)
Dry edible beans emerged.....	95	92	74	(NA)
Alfalfa hay 1st cutting.....	96	87	76	81
Alfalfa hay 2nd cutting.....	14	5	2	(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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