



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

Released: June 27, 2016
Week Ending: June 26, 2016

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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Good Growing Conditions Reported in Idaho with Some Crops Ahead of Schedule

Days suitable for fieldwork were 6.6. Pasture and range conditions were reported to be 1% very poor, 2% poor, 21% fair, 57% good, and 19% excellent. A low temperature was reported at 30 degrees Fahrenheit in the south central region and a high temperature of 99 degrees Fahrenheit was reported in the south west region, with a statewide temperature differential of 7 degrees below normal to 5 degrees above normal. The mild to warm weather really pushed crop growth. Jerome County reported the winter wheat crop was approximately two weeks ahead of schedule. Power County reported sugar beets were two to three weeks ahead of normal. Irrigation remained a major activity across the state as spring runoff began to slow down. Most crops were in good to excellent condition.

Oregon Experienced Good Harvest Weather with Seasonable Temperatures

There were 6.2 days suitable for fieldwork last week. Pasture and range conditions were reported to be 10% very poor, 15% poor, 30% fair, 40% good and 5% excellent. A low temperature was reported at 29 degrees Fahrenheit in the south central region and the high temperature was reported at 97 degrees Fahrenheit in the southeast region, with a statewide temperature differential of 3 degrees below normal to 8 degrees above normal. In the northwest region, the last applications of nitrogen were applied to mint and other oil crops. Grass seed cuttings continued. Crimson clover was harvested or near harvest. Berry crops slowed with cool wet weather in Columbia County. Blueberries were harvested, filberts were sizing and raspberries were abundant in Washington County. Field corn and sweet corn looked good. Good harvest weather was reported in the north central region where cherry harvest yields held steady. However, Wasco County reported rain damage estimated from 5 – 15% and fruit firmness was down slightly after the rain, but still above record levels. Cooler weather allowed growers to stay ahead of the harvest. The northeast region reported a thundershower or two. Irrigated ground was holding, but streams were drying up fast. Combines entered wheat fields in preparation for harvest. In the southeast region, alfalfa harvest was underway with first cuttings mostly complete. New alfalfa was still being planted. Grass hay, winter wheat planted for hay, and triticale hay were also harvested. Carrot seed crops looked good. Garlic seed crops were drying down. A couple of organic farms lost their warm season vegetables to frost. Pasture, rangeland grasses, and fruit were all growing well in the southwest region. Cranberries were fertilized early. Water levels in creeks and river continued to drop and were below seasonal averages for the period. In Douglas County, strawberry harvest was complete, cherry harvest was 80% complete, raspberry harvest was 90% complete, and blueberry harvest was 70% complete. Wine grapes, orchard fruit, and nut crops looked good.

Plenty of Rain and Favorable Conditions for Most of Washington State

There were 6.3 days suitable for field work last week. Pasture and range conditions were reported to be 2% very poor, 8% poor, 22% fair, 54% good, and 14% excellent. A low temperature was reported at 36 degrees Fahrenheit in the central region and a high temperature of 92 degrees Fahrenheit in the southeast region, with a statewide temperature differential of 4 degrees below normal to 6 degrees above normal. Plentiful amounts of rain increased the moisture in the ground, aiding crops such as cranberries in western Washington. In Pacific County, extra water from the rain increased fruit yields, especially for apples, pears, and plums. In central, east central, and southeast Washington, winter wheat was maturing ahead of schedule, indicating that harvest would begin earlier this year across the entire state. Cherry harvest remained in full swing in central and east central Washington. As the strawberry season came to a close, the raspberry harvest started. Yakima County reported zucchini and squashes were being harvested. Favorable conditions led to a cricket pest boom in the south, which caused damage to some crops and prompted growers to be on alert. Overall, the favorable conditions aided fruit production and crops for most of Washington State.

Soil Moisture and Irrigation Water Supply — Idaho, Oregon, and Washington: Week Ending 06/26/16

Item and State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture				
Idaho	12	20	64	4
Oregon	7	31	57	5
Washington.....	3	18	78	1
Subsoil moisture				
Idaho	9	22	65	4
Oregon	10	33	53	4
Washington.....	2	15	83	0

Crop Condition — Idaho, Oregon, and Washington: Week Ending 06/26/16

Crop and State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter wheat					
Idaho	3	4	14	60	19
Oregon	6	6	28	48	12
Washington.....	1	3	18	67	11
Spring wheat					
Idaho	-	-	24	65	11
Oregon	3	4	27	51	15
Washington.....	-	1	14	78	7
Barley					
Idaho	-	1	24	63	12
Oregon	2	2	17	54	25
Washington.....	-	-	11	83	6
Potatoes					
Idaho	-	-	1	78	21
Oregon	1	1	20	65	13
Washington.....	-	-	8	84	8
Corn					
Idaho	-	3	2	93	2
Oregon	-	-	12	68	20
Washington.....	-	1	19	75	5
Dry edible beans					
Idaho	-	-	38	57	5
Oregon	1	2	35	54	8
Washington.....	-	1	6	91	2
Oats					
Idaho	-	-	12	72	16
Oregon	-	-	18	50	32
Washington.....	-	-	20	75	5
Onions					
Idaho	-	-	-	100	-
Oregon	-	4	13	74	9
Washington.....	1	4	19	74	2
Sugarbeets					
Idaho	-	-	1	71	28

- Represents zero.

Weekly Weather Statistics — Idaho: June 20 - June 26, 2016

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													
Coeur d' Alene	44	83	62	-3	82	-14	0.53	+0.11	3	22.27	-1.47	94	126
Fenn	44	92	65	-2	104	-5	0.20	-0.45	2	39.00	+3.04	108	161
Lewiston	50	88	68	+0	125	-2	0.30	+0.07	2	12.78	+1.60	114	116
Bonnars Ferry	45	81	59	-5	69	-25	0.22	-0.13	2	22.50	+3.15	116	111
Nezperce	37	79	54	-7	26	-41	0.01	-0.38	1	17.13	-0.76	96	152
SOUTHWEST													
Boise	43	95	68	-3	125	-13	0.07	-0.07	4	12.85	+1.45	113	142
Emmett	42	97	68	-2	126	-8	0.00	-0.14	0	11.37	-1.75	87	94
Glenns Ferry	42	98	69	+0	136	+2	0.04	-0.10	2	11.80	+2.65	129	104
Grand View	41	99	69	+0	137	+0	0.00	-0.14	0	6.63	+0.06	101	72
Nampa	47	92	68	+0	129	+4	0.05	-0.09	4	8.52	-0.82	91	104
Parma	45	93	69	+2	132	+7	0.00	-0.16	0	9.23	-1.10	89	96
SOUTH CENTRAL													
Fairfield	31	90	59	-2	68	-11	0.00	-0.14	0	13.66	-0.13	99	105
Malta	34	97	64	+0	100	+1	0.03	-0.20	2	11.48	+2.10	122	119
Picabo	30	91	63	+4	95	+22	0.00	-0.18	0	13.09	+1.09	109	94
Rupert	42	91	66	+1	113	+2	0.03	-0.09	2	9.30	+0.36	104	109
Twin Falls	41	93	67	+3	121	+19	0.01	-0.13	1	11.39	+1.11	111	84
EAST													
Aberdeen	38	90	64	+2	97	+7	0.00	-0.21	0	8.49	+0.41	105	68
Ashton	31	88	60	+0	73	+2	0.02	-0.31	2	14.23	-3.53	80	113
Fort Hall	35	93	62	+0	89	+2	0.11	-0.10	2	9.42	-1.08	90	99
Idaho Falls	34	92	63	-2	94	-4	0.00	-0.21	0	8.03	-1.53	84	78
Lava Hot Springs	40	91	65	+2	107	+12	0.00	-0.14	0	19.58	+5.13	136	105
Monteview	37	91	63	+0	94	-1	0.00	-0.25	0	4.82	-3.19	60	59
Preston	42	92	69	+5	136	+36	0.00	-0.21	0	15.70	+1.49	110	92
Rexburg	34	85	60	-3	69	-14	0.03	-0.26	3	9.22	-2.87	76	106

Crop Progress — Idaho: Week Ending 06/26/16

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Spring wheat headed	63	45	59	39
Winter wheat headed	95	93	99	80
Barley headed	54	25	63	43
Oats emerged	93	91	(NA)	(NA)
Oats headed	26	(NA)	35	(NA)
Potatoes emerged	95	93	(NA)	(NA)
Field corn silked	1	(NA)	(NA)	(NA)
Dry edible beans emerged	98	79	90	89
Alfalfa hay 1st cutting	88	83	89	80
Alfalfa hay 2nd cutting	26	14	11	5

(NA) Not available.

Weekly Weather Statistics — Washington: June 20 - June 26, 2016

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.....	48	77	61	+2	80	+11	0.21	-0.21	2	34.24	+0.78	102	159
Everett.....	52	73	61	+1	83	+7	0.09	-0.40	2	38.94	+4.25	112	170
Hoquiam.....	50	74	60	+2	68	+13	0.22	-0.25	2	75.91	+10.20	116	172
Kelso.....	50	84	64	+3	100	+20	0.54	+0.07	3	61.62	+16.07	135	172
Olympia.....	47	81	63	+4	91	+24	0.27	-0.09	3	62.86	+14.12	129	166
Sea-Tac.....	52	80	64	+3	103	+18	1.24	+0.92	4	48.05	+12.91	137	157
Shelton.....	45	85	63	+2	91	+11	0.28	-0.08	2	81.55	+18.24	129	168
Tacoma.....	50	78	63	+2	94	+12	0.70	+0.33	3	46.62	+8.27	122	169
Vancouver.....	48	87	66	+2	114	+13	0.70	+0.40	2	47.22	+11.92	134	169
CENTRAL													
Ellensburg.....	47	87	66	+4	116	+22	0.03	-0.11	1	12.38	+4.07	149	91
Omak.....	44	85	66	+0	116	+0	0.12	-0.16	2	14.95	+3.69	133	95
Stampede Pass.....	36	66	51	-2	15	-10	1.62	+0.77	3	88.93	+9.15	111	187
Wenatchee.....	52	86	69	+1	133	+4	0.08	-0.06	2	12.30	+4.50	158	79
Yakima AP.....	46	90	70	+6	140	+36	0.00	-0.14	0	10.33	+2.71	136	80
NORTHEAST													
Colville.....	46	82	63	-1	93	-2	0.41	+0.06	4	18.06	-1.48	92	133
Deer Park.....	37	83	61	-2	79	-8	0.08	-0.34	2	21.21	-2.54	89	121
Kettle Falls.....	47	82	63	-2	94	-12	0.37	-0.12	2	18.30	+0.40	102	132
Spokane.....	47	82	65	+2	109	+13	0.18	-0.05	3	16.05	+0.91	106	119
EAST CENTRAL													
Ephrata.....	47	88	68	-3	127	-12	0.35	+0.27	2	8.88	+1.91	127	78
Lind.....	43	86	66	+0	113	+0	0.00	-0.14	0	12.67	+3.58	139	88
Moses Lake.....	50	90	68	-3	130	-9	0.14	+0.06	2	9.13	+2.16	131	83
Quincy.....	44	87	67	-2	119	-4	0.10	+0.03	2	13.98	+6.67	191	87
Ritzville.....	39	84	62	-2	88	-9	0.03	-0.11	1	13.67	+2.42	122	94
SOUTHEAST													
Hanford.....	49	89	69	-4	132	-23	0.14	+0.07	3	8.39	+2.04	132	87
Lake Bryan Rice.....	49	92	69	+5	137	+29	0.00	-0.20	0	16.05	+2.22	116	100
Pasco.....	50	92	71	+1	150	+4	0.00	-0.07	0	8.02	+0.68	109	85
Pullman.....	41	80	59	-2	69	-10	0.14	-0.14	2	20.29	+1.05	105	111
Silcott Island.....	51	90	70	+3	143	+16	0.16	-0.07	1	9.80	-1.38	88	93
Walla Walla.....	51	91	69	-1	135	-3	0.18	-0.03	1	17.72	-1.50	92	112
Whitman Mission.....	41	88	64	-3	99	-16	0.23	+0.04	2	16.73	+3.49	126	132

Crop Progress — Washington: Week Ending 06/26/16

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Spring wheat headed.....	84	68	76	59
Winter wheat harvested.....	1	(NA)	(NA)	(NA)
Barley headed.....	86	61	75	57
Oats emerged.....	94	91	(NA)	(NA)
Oats headed.....	4	(NA)	(NA)	(NA)
Field corn silked.....	4	(NA)	(NA)	(NA)
Field corn mature.....	1	(NA)	(NA)	(NA)
Onions emerged.....	99	94	(NA)	(NA)
Alfalfa hay 2nd cutting.....	55	31	15	8

(NA) Not available.

Weekly Weather Statistics — Oregon: June 20 - June 26, 2016

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	50	75	61	+4	78	+24	0.43	-0.10	3	84.57	+20.00	131	177
Bandon	46	66	57	+0	52	+2	0.03	-0.24	1	67.55	+9.52	116	167
Florence.....	43	69	56	-3	40	-16	0.57	+0.11	1	78.33	+7.53	111	167
North Bend.....	48	66	59	+2	64	+8	0.01	-0.29	1	58.42	-4.52	93	136
Tillamook	45	73	59	+3	65	+22	0.42	-0.27	2	66.60	-20.48	76	183
WILLAMETTE VALLEY													
Aurora.....	48	90	65	+3	104	+15	0.44	+0.10	3	48.31	+7.39	118	178
Corvallis.....	45	88	63	+1	91	+3	0.09	-0.19	2	44.91	+2.64	106	169
Detroit Lake	43	90	63	+3	93	+16	0.33	-0.32	2	88.08	+1.58	102	176
Eugene.....	40	89	64	+2	97	+14	0.02	-0.26	1	40.12	-9.06	82	146
Hillsboro.....	45	90	65	+2	106	+8	0.29	+0.00	2	43.90	+7.31	120	156
McMinnville	46	90	65	+2	105	+16	0.38	+0.17	1	50.83	+10.20	125	159
Portland	51	89	67	+4	123	+22	0.57	+0.27	2	46.11	+10.81	131	159
Salem	50	90	66	+3	112	+22	0.39	+0.11	2	45.74	+7.09	118	148
SOUTHWESTERN VALLEYS													
Grants Pass	48	91	68	+3	126	+21	0.00	-0.08	0	40.51	+10.34	134	132
Medford	51	95	71	+4	148	+22	0.00	-0.14	0	19.55	+2.04	112	110
Roseburg	50	91	67	+2	123	+12	0.00	-0.16	0	37.88	+5.39	117	141
NORTH CENTRAL													
Condon	41	80	60	-2	74	-4	0.00	-0.21	0	21.82	+8.49	164	147
Echo	47	92	68	-1	131	-3	0.00	-0.09	0	8.79	-1.03	90	92
Heppner.....	43	83	63	-3	93	-13	0.00	-0.20	0	10.55	-2.70	80	93
Hermiston	46	92	69	+0	136	+2	0.00	-0.09	0	8.80	-1.02	90	84
Madras.....	41	86	62	-2	84	-4	0.03	-0.11	3	9.25	-1.64	85	98
Moro	44	82	63	+1	92	+4	0.05	-0.09	2	10.97	+0.27	103	97
Parkdale	40	88	61	+2	82	+8	0.24	+0.04	3	49.17	+17.79	157	145
Pendleton	46	89	67	+0	122	-2	0.02	-0.12	1	11.78	+0.05	100	104
Prairie City	33	91	59	+3	66	+18	0.08	-0.24	3	12.53	-6.59	66	139
The Dalles	52	95	70	+0	145	+4	0.00	-0.07	0	15.50	+1.74	113	95
SOUTH CENTRAL													
Agency Lake	44	90	65	+8	106	+47	0.00	-0.12	0	17.59	-1.52	92	97
Bend	33	81	57	-2	52	-13	0.25	+0.11	1	8.84	-1.61	85	70
Burns	31	91	62	+2	88	+14	0.00	-0.14	0	9.73	+0.06	101	93
Christmas Valley.....	29	89	58	+0	61	+1	0.01	-0.15	1	10.53	+0.40	104	105
Klamath Falls	40	87	62	+1	84	+6	0.00	-0.14	0	11.30	+0.30	103	79
Lakeview.....	37	87	60	-2	73	-9	0.00	-0.21	0	12.62	-1.88	87	110
Lorella.....	35	88	60	-2	71	-7	0.00	-0.14	0	12.43	+2.18	121	103
Redmond.....	36	88	62	+0	85	+1	0.00	-0.14	0	8.68	+1.28	117	78
Worden.....	38	86	60	-2	71	-7	0.00	-0.14	0	13.47	+2.67	125	89
NORTHEAST													
Baker City	31	89	62	-1	84	+1	0.00	-0.26	0	6.38	-2.57	71	86
Joseph.....	36	82	59	-2	61	-10	0.01	-0.41	1	8.30	-8.89	48	79
La Grande.....	37	88	64	+1	104	+7	0.00	-0.30	0	10.32	-5.49	65	93
Imbler.....	35	87	62	-1	84	-2	0.05	-0.28	2	14.11	-8.54	62	123
SOUTHEAST													
Ontario.....	46	95	73	+3	159	+19	0.00	-0.14	0	8.12	-0.72	92	73
Rome.....	42	97	72	+8	157	+52	0.00	-0.19	0	8.26	-0.27	97	68

<p>Summary based on NWS data. Season cumulative precipitation starts: September 1, 2015. 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 1971-2000 used in DFN calculations.</p>
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Crop Progress — Oregon: Week Ending 06/26/16

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Spring wheat headed.....	99	92	85	(NA)
Alfalfa hay 1st cutting.....	94	90	81	81
Alfalfa hay 2nd cutting	32	24	9	(NA)

(NA) Not available.

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