



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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Idaho Planting Getting Underway as Weather Warms Up

Days suitable for fieldwork were 6.1. Pasture and range conditions were reported to be 6% very poor, 5% poor, 23% fair, 54% good, and 12% excellent. Low temperatures were reported at 24 degrees Fahrenheit in the eastern region and a high temperature of 84 degrees Fahrenheit in the northern region with a statewide temperature differential of 4 degrees to 11 degrees above normal. There was fieldwork starting in the west and central regions of the state. The nice weather enabled producers to get in the field and start planting. Irrigation water was turned on in several counties with more expecting water in the near future. Jerome and Twin Falls Counties reported that spring pastures and ranges were greening up nicely and growing rapidly. Ada County reported onions, sugarbeets, and spring wheat were planted. Onion planting in the state was moving along quickly. Eastern Idaho was still wet in many areas and received rain during the week. Franklin County reported the fields were just getting dry enough for soil prep and planting to begin.

Early Record High Temperatures Set in Oregon

There were 6.0 days suitable for fieldwork last week. Pasture and range conditions were reported to be 4% very poor, 7% poor, 30% fair, 43% good and 16% excellent. The northwest region reported drier weather which allowed grass cover crops to be harvested for silage. Very warm days, mid-week helped vegetables perk up and reduced disease pressure on blueberries. Near record temperatures on Wednesday and Thursday turned the focus to early weed suppression. Some irrigation had started on early planted row crops. Apples and pears were near full bloom. Peaches and prunes were mostly done blooming. Berry crops leafed out earlier than normal. Plant stages were at least two weeks early at this point. Hazelnuts were leafing out. Grapes and walnuts were still dormant. Wheat looked good. Pastures improved and fields were prepped for planting. Cows looked good and buffalo calves were doing well. Alfalfa and clover were growing well. Temperatures ranged from 34 degrees Fahrenheit to 86 degrees Fahrenheit. The north central region reported mostly dry and unseasonably warm conditions over the past week. Crop development in the lower Hood River Valley was as follows: d'Anjou pears were past full bloom; Red Delicious apples were at full bloom; and Bing cherries were past full bloom. Full bloom Bartlett pears occurred on April 4th, 14 days ahead of the long term average. Warmer temperatures made for rapid growth in many fall planted fields. Early to mid-season blooming cherries were done blooming. Late blooming Skeena and Regina were in full bloom. High temperatures ranged between 75 degrees Fahrenheit and 85 degrees Fahrenheit. Significant bee activity was reported, but too warm for good pollination. The northeastern region calves looked good. Many farmers were spraying as fast as weather would allow. In the southeastern region, fieldwork was well underway. Alfalfa was being fertilized. Preparation for irrigation was underway. Some rainfall was reported. Lake County was 111% of normal since the beginning of the water year. Spring calving was coming to an end. Weather was favorable. In the southwestern region, unseasonably warm, breezy conditions dried out bottom fields. Many trees in bloom. Pastures and rangeland continued to grow with adequate moisture and good sunlight. Water levels in creeks remained high. Cattle were off bottom land due to inundation by surface water and soft, muddy conditions. In Douglas County, lots of fertilizer

spraying, fungicidal spraying, and herbicide touchup was underway. Orchard crops were nearly finished with pollination, just apples were still in full bloom. Stone fruit looked good. Vineyards were actively budding out and appeared to be about 10 days ahead of last year's early crop. Caneberry crops appeared to have some problems with last year's hot, dry summer and many fields had spotty dieback in canes. Grain crops were spotty in areas that were flooded out during the wet winter.

Warm Weather for Planting in Washington

There were 6.5 days suitable for work. Pasture conditions were reported as 3% very poor, 30% fair, 63% good, and 4% excellent. Low temperatures were reported at 30 degrees Fahrenheit in the central and northeastern regions and a high temperature of 90 degrees in the western region with a statewide temperature differential of 7 degrees to 14 degrees above normal. Sunny and warm weather throughout the state allowed producers to be in the fields planting. Potatoes, fresh peas, onions, and dry corn were all being planted throughout the east. Walla Walla County reported the winter wheat looked good. Western Washington was still wet from previous precipitation but was beginning to dry out. Whatcom County reported fields were being ploughed and readied for planting. However, Snohomish and San Juan Counties still had some standing water and seasonal runoff was still flowing. The warm weather resulted in early growth for the state's fruit. Pacific County reported early growth in cranberries. Snohomish reported that blueberries, apples, and pears were in full bloom with other fruits beginning to bloom. Chelan County soft fruit trees were blooming about two weeks earlier than normal. The cold nights caused some fruit growers to use frost control measures. Range conditions were good and were greening early. Some livestock producers were putting their cattle out for spring or rotational grazing.

Soil Moisture and Irrigation Water Supply — Idaho, Oregon, and Washington: Week Ending 04/10/16

Item and State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture				
Idaho.....	-	10	71	19
Oregon.....	4	11	68	17
Washington.....	1	8	85	6
Subsoil moisture				
Idaho.....	-	6	79	15
Oregon.....	4	13	72	11
Washington.....	1	8	88	3

- Represents zero.

Crop Condition — Idaho, Oregon, and Washington: Week Ending 04/10/16

Crop and State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter wheat					
Idaho.....	-	1	7	79	13
Oregon.....	-	1	33	59	7
Washington.....	1	3	16	70	10
Spring wheat					
Oregon.....	-	-	-	62	38
Washington.....	-	-	30	70	-
Barley					
Oregon.....	-	-	22	53	25
Washington.....	-	-	19	80	1
Oats					
Oregon.....	-	-	29	53	18
Washington.....	-	-	10	90	-

- Represents zero.

Weekly Weather Statistics — Idaho: April 4 - April 10, 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.....	34	78	53	+9	36	+36	0.29	-0.15	2	19.18	+0.77	104	103
Fenn.....	34	84	54	+7	40	+26	0.42	-0.42	3	30.84	+3.59	113	126
Lewiston.....	37	81	57	+9	56	+38	0.12	-0.16	2	8.77	+1.09	114	90
Bonnors Ferry.....	36	81	52	+7	25	+25	0.10	-0.21	1	19.01	+3.87	126	87
Nezperce.....	28	76	49	+7	20	+20	0.07	-0.41	1	12.79	+1.22	111	123
SOUTHWEST													
Boise.....	32	80	56	+8	43	+25	0.01	-0.30	1	10.74	+2.05	124	106
Emmett.....	31	78	52	+4	27	+9	0.00	-0.28	0	9.79	-0.52	95	75
Glenns Ferry.....	33	80	55	+7	39	+22	0.04	-0.10	4	9.35	+1.94	126	77
Grand View.....	29	83	55	+6	42	+21	0.00	-0.14	0	4.63	-0.08	98	56
Nampa.....	30	80	55	+7	38	+18	0.03	-0.25	2	6.11	-0.87	88	74
Parma.....	31	81	56	+8	42	+27	0.01	-0.22	1	6.24	-1.61	79	67
SOUTH CENTRAL													
Fairfield.....	28	73	49	+9	7	+7	0.23	+0.00	3	11.52	+0.49	104	82
Malta.....	26	76	49	+6	7	+7	0.10	-0.11	3	7.90	+2.09	136	86
Picabo.....	24	75	50	+11	16	+16	0.61	+0.40	3	10.27	+1.01	111	73
Rupert.....	31	77	52	+8	23	+23	0.12	-0.08	3	7.64	+1.37	122	78
Twin Falls.....	32	77	54	+10	38	+38	0.39	+0.18	3	8.71	+1.23	116	68
EAST													
Aberdeen.....	29	74	49	+8	14	+14	0.48	+0.34	3	5.87	+0.26	105	48
Ashton.....	27	72	47	+9	6	+6	0.44	+0.16	3	10.47	-2.38	81	82
Fort Hall.....	24	76	49	+8	14	+14	0.15	-0.06	2	7.25	+0.04	101	71
Idaho Falls.....	27	74	48	+6	11	+11	0.07	-0.14	3	5.61	-0.74	88	60
Lava Hot Springs.....	27	73	48	+6	10	+10	0.23	-0.05	1	16.24	+5.66	153	74
Monteviu.....	22	74	47	+7	4	+4	0.01	-0.15	1	3.06	-1.71	64	43
Preston.....	30	72	51	+9	20	+20	0.12	-0.16	1	11.68	+1.67	117	69
Rexburg.....	24	75	47	+7	3	+3	0.54	+0.33	3	6.93	-1.10	86	75

Crop Progress — Idaho: Week Ending 04/10/16

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Spring wheat planted.....	30	2	57	36
Barley planted.....	35	6	63	37
Oats planted.....	20	4	19	25
Oats emerged.....	6	-	8	7
Potatoes planted.....	11	-	8	8
Sugarbeets planted.....	23	5	36	31
Field corn planted.....	1	-	2	2
Onions planted.....	75	39	(NA)	(NA)

- Represents zero.
(NA) Not available.

Weekly Weather Statistics — Washington: April 4 - April 10, 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.....	43	71	55	+8	38	+31	1.00	+0.32	2	30.82	+3.15	111	135
Everett.....	44	73	56	+9	44	+37	0.23	-0.51	2	33.74	+5.48	119	137
Hoquiam.....	35	80	55	+8	40	+33	0.60	-0.68	2	72.32	+15.06	126	143
Kelso.....	39	90	60	+11	71	+58	0.43	-0.48	2	57.06	+18.64	149	139
Olympia.....	36	80	56	+11	48	+48	0.31	-0.62	2	60.20	+17.47	141	139
Sea-Tac.....	44	78	58	+10	59	+52	0.19	-0.48	1	44.34	+13.87	146	129
Shelton.....	32	83	56	+8	46	+39	0.37	-0.79	2	78.68	+22.25	139	142
Tacoma.....	35	80	56	+8	46	+39	0.31	-0.47	2	42.35	+9.63	129	139
Vancouver.....	37	87	60	+11	69	+55	0.05	-0.60	1	42.42	+12.56	142	137
CENTRAL													
Ellensburg.....	35	83	58	+13	60	+60	0.09	-0.05	1	10.23	+3.39	150	79
Omak.....	33	80	57	+11	56	+47	0.07	-0.18	1	12.15	+3.81	146	78
Stampede Pass.....	30	70	46	+11	8	+8	1.14	-0.28	3	79.76	+11.40	117	145
Wenatchee.....	39	81	60	+10	72	+58	0.00	-0.13	0	10.20	+3.85	161	70
Yakima AP.....	33	86	61	+14	75	+69	0.00	-0.14	0	9.20	+2.96	147	68
NORTHEAST													
Colville.....	34	77	54	+10	37	+37	0.17	-0.18	1	14.21	-0.55	96	91
Deer Park.....	30	78	52	+9	26	+26	0.19	-0.23	1	18.57	+0.14	101	98
Kettle Falls.....	30	79	53	+7	36	+30	0.31	-0.04	2	15.88	+3.28	126	106
Spokane.....	33	78	55	+12	44	+44	0.13	-0.15	1	14.58	+2.96	125	99
EAST CENTRAL													
Ephrata.....	32	80	59	+10	65	+51	0.14	+0.04	1	6.67	+1.07	119	67
Lind.....	35	80	57	+10	51	+43	0.25	+0.04	1	10.17	+2.97	141	76
Moses Lake.....	36	81	58	+9	54	+40	0.15	+0.05	1	7.77	+2.17	139	71
Quincy.....	35	80	57	+9	54	+40	0.09	-0.01	1	11.35	+5.40	191	73
Ritzville.....	32	79	52	+8	31	+31	0.16	-0.05	1	11.91	+2.92	132	76
SOUTHEAST													
Hanford.....	36	82	59	+7	65	+41	0.11	-0.03	1	6.40	+1.05	120	63
Lake Bryan Rice.....	38	85	59	+12	64	+53	0.11	-0.17	2	13.85	+2.89	126	82
Pasco.....	34	82	59	+7	64	+38	0.02	-0.12	1	5.78	-0.26	96	74
Pullman.....	33	79	54	+10	37	+37	0.27	-0.15	2	16.93	+1.73	111	91
Silcott Island.....	38	83	59	+10	67	+49	0.10	-0.18	1	6.60	-1.08	86	67
Walla Walla.....	39	77	59	+8	61	+41	0.45	+0.03	1	14.10	-0.97	94	91
Whitman Mission.....	34	79	55	+7	39	+25	0.08	-0.23	2	13.04	+2.85	128	106

Crop Progress — Washington: Week Ending 04/10/16

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Spring wheat planted.....	42	17	62	39
Spring wheat emerged.....	30	9	14	10
Barley planted.....	30	18	47	22
Barley emerged.....	19	10	4	2
Oats planted.....	16	6	8	(NA)
Oats emerged.....	11	1	-	(NA)
Potatoes planted.....	5	-	53	38
Field corn planted.....	1	-	9	8
Dry peas planted.....	16	12	29	20
Onions planted.....	48	25	(NA)	(NA)

- Represents zero.
(NA) Not available.

Weekly Weather Statistics — Oregon: April 4 - April 10, 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.....	38	81	55	+8	40	+33	0.24	-1.05	1	79.96	+23.90	143	147
Bandon.....	41	80	55	+7	38	+24	0.12	-1.08	2	64.21	+13.54	127	137
Florence.....	40	81	55	+7	39	+27	0.52	-0.87	1	72.27	+10.54	117	141
North Bend.....	41	79	57	+8	49	+35	0.67	-0.68	4	54.16	-0.77	99	111
Tillamook.....	36	84	55	+9	39	+32	0.31	-1.44	2	61.89	-13.20	82	146
WILLAMETTE VALLEY													
Aurora.....	40	87	58	+9	55	+42	0.28	-0.49	1	43.84	+8.95	126	146
Corvallis.....	36	82	55	+7	38	+24	0.15	-0.60	2	41.05	+4.22	111	139
Detroit Lake.....	37	89	57	+11	56	+48	0.80	-1.00	1	79.13	+5.91	108	140
Eugene.....	38	80	58	+10	57	+44	0.19	-0.76	1	35.20	-7.76	82	125
Hillsboro.....	37	86	60	+10	68	+51	0.26	-0.37	1	40.15	+8.26	126	130
McMinnville.....	37	87	59	+10	62	+48	0.46	-0.27	1	45.96	+9.95	128	135
Portland.....	39	85	61	+12	80	+66	0.11	-0.54	1	41.12	+11.26	138	130
Salem.....	38	87	60	+11	69	+56	0.25	-0.45	1	41.53	+7.99	124	122
SOUTHWESTERN VALLEYS													
Grants Pass.....	37	92	61	+13	81	+62	0.01	-0.53	1	37.35	+10.02	137	111
Medford.....	38	91	64	+14	98	+77	0.00	-0.35	0	17.69	+2.80	119	91
Roseburg.....	39	91	63	+11	89	+63	0.14	-0.56	1	33.99	+5.81	121	118
NORTH CENTRAL													
Condon.....	30	78	55	+11	43	+43	0.11	-0.17	1	19.45	+9.39	193	126
Echo.....	34	82	57	+7	54	+32	0.06	-0.14	1	6.50	-1.38	82	73
Heppner.....	37	77	56	+9	46	+34	0.16	-0.17	1	7.51	-2.17	78	74
Hermiston.....	34	82	58	+8	60	+38	0.10	-0.10	1	6.96	-0.92	88	72
Madras.....	32	80	55	+10	40	+40	0.01	-0.20	1	6.81	-1.68	80	75
Moro.....	36	78	56	+12	48	+48	0.01	-0.20	1	9.75	+1.07	112	82
Parkdale.....	32	82	54	+9	34	+34	0.29	-0.20	1	47.52	+19.30	168	123
Pendleton.....	37	79	58	+9	56	+40	0.08	-0.18	1	9.33	+0.25	103	79
Prairie City.....	27	79	51	+13	19	+19	0.02	-0.33	2	9.88	-5.31	65	106
The Dalles.....	38	86	62	+11	85	+62	0.03	-0.18	1	14.69	+2.30	119	88
SOUTH CENTRAL													
Agency Lake.....	35	79	57	+16	55	+55	0.15	-0.20	2	15.70	-0.84	95	83
Bend.....	29	78	53	+12	33	+33	0.00	-0.14	0	6.72	-1.69	80	58
Burns.....	25	79	52	+12	28	+28	0.00	-0.21	0	8.53	+1.04	114	77
Christmas Valley.....	19	81	50	+10	20	+20	0.00	-0.20	0	5.68	-1.83	76	81
Klamath Falls.....	25	81	54	+13	37	+37	0.00	-0.21	0	8.98	-0.18	98	63
Lakeview.....	25	79	52	+11	27	+27	0.00	-0.31	0	9.15	-2.17	81	88
Lorella.....	17	81	50	+8	22	+22	0.12	-0.09	2	9.32	+1.34	117	81
Redmond.....	28	81	55	+11	38	+38	0.00	-0.14	0	5.93	+0.47	109	58
Worden.....	28	80	54	+12	39	+39	0.04	-0.17	4	11.67	+2.71	130	78
NORTHEAST													
Baker City.....	23	80	51	+8	17	+17	0.00	-0.17	0	4.54	-1.34	77	67
Joseph.....	28	77	51	+8	25	+25	0.00	-0.42	0	5.70	-6.17	48	56
La Grande.....	30	82	55	+11	40	+40	0.12	-0.23	1	8.08	-3.38	71	75
Imbler.....	29	84	53	+8	29	+29	0.07	-0.37	1	11.07	-6.89	62	93
SOUTHEAST													
Ontario.....	31	82	57	+9	51	+34	0.00	-0.14	0	7.24	+0.37	105	61
Rome.....	27	82	57	+14	54	+54	0.00	-0.21	0	5.90	+0.40	107	47

Summary based on NWS data. Season cumulative precipitation starts: September 1, 2015. DFN = Departure from normal. NA = Data not available.	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.
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Crop Progress — Oregon: Week Ending 04/10/16

Crop and activity	Percent completed			
	This week	Last week	Last year	5 Year average
Spring wheat planted	58	41	77	55
Spring wheat emerged	43	40	24	26
Barley planted	50	38	65	54
Barley emerged	39	37	16	26
Oats planted	28	26	35	(NA)
Oats emerged	24	22	(NA)	(NA)
Potatoes planted	2	-	38	(NA)
Sugarbeets planted	4	-	19	(NA)
Dry peas planted	3	2	11	(NA)
Onions planted	48	48	(NA)	(NA)

- Represents zero.
(NA) Not available.

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