



# IDAHO CROP WEATHER

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## Warm Weather Welcomed

### Agricultural Summary

During the past week, temperatures throughout the state varied from slightly below to slightly above average, ranging from 27 to 43 degrees at night and from 72 to 91 degrees during the day. The state received moisture in scattered areas, ranging from a low of 0.01 inches to high of 0.72 inches. For the week ending May 29, major agricultural activities in some areas included spraying and cultivating sugarbeets, and finishing up planting spring grains, potatoes, dry beans, and field corn.

### Livestock, Pasture and Range Report

Hay and Roughage supplies were reported to be 5% very short, 22% short, and 73% adequate. Ranchers are moving cattle herds to summer ranges.

### Field Crop Report

Statewide, winter wheat remains mostly in good or excellent condition, with 84% jointed and 36% in the boot stage. Spring Wheat is 14% jointed, while Barley is 20% jointed. Latah County Extension Educators reported that spring seeding is wrapping up. Lincoln County Extension Educators reported the water outlook has vastly improved. Some additional spring grains will likely be seeded on what was to be idle land. Several new seedings of alfalfa are also expected. Caribou County Extension Educators reported receiving warm weather that has really pushed spring planting, and has early planted cereals and potatoes in excellent condition.

### Soil Moisture and Days Suitable for Fieldwork

Topsoil moisture was reported to be 7% short, 69% adequate, and 24% surplus. Statewide, Idaho farmers had an average of 6.3 days suitable for fieldwork last week.

**Crop Progress Table**

Percentages	2005	2004	Avg
Field Corn Planted	90	99	95
Field Corn Emerged	57	79	68
Oats Planted	84	100	94
Oats Emerged	63	93	77
Dry Beans Planted	28	50	43
Dry Beans Emerged	13	21	13
Dry Peas Planted	98	100	98
Dry Peas Emerged	91	100	86
Lentils Emerged	91	100	82

**Condition Table**

Percentages	Very				
	Poor	Poor	Fair	Good	Excellent
Winter Wheat	--	--	3	74	23
Spring Wheat	--	1	3	65	31
Barley	--	--	4	53	43
Irr. Water Supply	6	19	29	45	1
Range & Pasture	--	--	9	46	45

**Crop Progress District Table**

Crop	North			Southwest			South-Central			East			State		
	2005	2004	Avg	2005	2004	Avg	2005	2004	Avg	2005	2004	Avg	2005	2004	Avg
Winter Wheat															
Headed . . . . .	3	4	2	82	57	47	--	12	13	--	9	5	8	12	9
Spring Wheat															
Planted . . . . .	100	100	99	100	100	100	100	100	100	91	100	100	95	100	100
Emerged . . . . .	95	96	84	100	100	100	98	100	100	79	96	95	86	97	94
Barley															
Planted . . . . .	100	100	98	100	100	100	99	100	100	83	96	98	89	98	98
Emerged . . . . .	91	95	79	100	100	100	97	100	99	66	79	88	77	87	90
Potatoes															
Planted . . . . .	NA	NA	NA	100	100	100	84	100	100	85	95	94	86	96	96
Emerged . . . . .	NA	NA	NA	100	99	91	21	66	56	7	16	17	17	35	33
Alfalfa Hay															
1 <sup>st</sup> Cutting Harvested	--	11	2	21	38	57	13	60	38	1	3	5	8	27	25

Avg (2000-2004); NA = Very Small Percentage of Acreage in District.

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## Weather Data For The Week Ending Sunday, May 29, 2005 <sup>1/</sup>

Station	Temperature <sup>2/</sup>				Growing Degree Days <sup>4/</sup>			Precipitation (Inches)					
	High	Low	Ave.	Dept. <sup>3/</sup>	40° Base	50° Base To Date    Normal		Total <sup>5/</sup>	Dept <sup>3/</sup>	Month of May	March 1 To Date    Normal		
<b>North</b>													
Coeur D'Alene	86	34	57	3	796	240	149	0.01	-1.06	0.84	2.64	6.64	
Grangeville	78	36	56	2	585	118	53	0.00	-0.81	5.03	10.40	8.47	
Lewiston	91	42	65	3	1218	444	306	0.00	-0.37	3.35	6.03	3.83	
Sand Point	72	34	52	-4	685	197	88	0.72	0.07	3.28	9.23	7.61	
<b>Southwest</b>													
Boise	87	40	63	3	1056	360	246	0.33	0.06	3.10	5.90	3.84	
Caldwell	84	43	60	-3	1076	359	367	0.00	-0.22	2.79	3.31	3.32	
Emmett	88	38	62	1	939	297	257	0.00	-0.28	1.86	3.35	3.95	
Mountain Home	88	37	65	5	1052	371	220	0.32	0.13	3.54	5.24	2.89	
Parma	78	41	--	--	977	307	260	0.00	-0.25	1.23	2.70	3.23	
Weiser	90	38	62	1	1075	378	277	0.00	-0.27	2.07	3.89	3.20	
<b>Southcentral</b>													
Buhl	--	--	--	--	676	162	135	--	--	--	--	3.10	
Burley	81	36	58	-1	694	176	154	0.62	0.35	5.08	8.49	3.29	
Hill City	78	28	53	1	394	55	20	0.00	-0.28	3.93	7.48	3.38	
Hagerman	--	--	--	--	1158	448	331	--	--	--	--	2.83	
Malta	82	32	56	-1	692	174	120	0.04	-0.34	2.53	4.70	3.18	
Twin Falls	80	37	56	0	733	199	111	0.00	-0.30	2.97	7.30	3.50	
<b>East</b>													
Aberdeen	75	33	--	--	475	101	71	0.00	-0.27	2.39	4.61	2.71	
Grace	80	27	54	0	429	83	41	0.00	-0.51	1.99	3.61	4.87	
Idaho Falls	79	35	55	-1	494	88	73	0.01	-0.34	2.70	5.36	3.42	
Malad City	80	37	--	--	655	187	89	0.00	-0.48	1.44	4.43	4.32	
Pocatello	82	32	55	-1	608	134	102	0.12	-0.20	3.22	7.41	3.95	
Rexburg	78	34	55	0	489	102	67	0.01	-0.47	2.47	5.02	4.20	
Salmon	79	34	--	--	636	137	--	0.04	--	0.64	1.46	--	

1/ Weekly summary provided by the Western Regional Climate Center with data reported by the National Weather Service. When data is quality controlled by the National Climate Center the accumulated growing degree days and precipitation values are updated. 2/-- indicate missing or incomplete data. 3/ Weekly departure from normal. 4/ Totals from March 1. Growing degree days are estimated from neighboring sites for stations with missing or incomplete data. 5/ Precipitation totals are only for days reports were received, no estimates were made for missing data.