



IDAHO CROP WEATHER



Idaho Agricultural Statistics Service

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ISSUE: 12-99

Released: 3:00 p.m. MST June 21, 1999

Thunderstorms Bring Strong Winds

South-central and Eastern areas are recovering from the light frost damage to potatoes reported last week. Some minor frost damage to garbanzo beans was reported in Northern Idaho. Scattered thunderstorms with strong winds during the evenings slowed fieldwork down last week in Central areas. The Idaho Agricultural Statistics Service reports farmers had an average of 6.6 days suitable for fieldwork. Agricultural activities for the week ending June 20 included cultivating, irrigating, spraying weeds, fertilizing, herbicide application, and monitoring for disease.

from rangelands. Spraying and scouting for pests was reported in Northern Idaho. Topsoil moisture averaged 23% short, 70% adequate, and 7% surplus.

GRAIN PROGRESS

Percentages	Jointed	Booted
Winter Wheat	--	80
Spring Wheat	79	36
Barley	69	46

CONDITION INFORMATION

Percentages	Very				
	Poor	Poor	Fair	Good	Excellent
Winter Wheat	0	2	15	64	19
Irr. Water Supply	0	0	2	21	77
Pasture & Range	0	0	14	57	29
Spring Wheat	0	0	12	64	24
Barley	0	0	10	61	29
Potatoes	0	2	22	58	18

CROP PROGRESS PERCENTAGES

	1999	1998	Avg
Corn Emerged	100	94	97
Oats Emerged	95	97	97
Dry Beans Planted	89	91	93
Dry Beans Emerged	68	41	70
Cherries Harvested	1	1	9
Potatoes 12" High	17	19	24
Potatoes Closing Middles	1	2	5

CROP REPORT

The first cutting of alfalfa hay is 60% complete across the state, and the second cutting has begun in parts of South-west Idaho. Early lodging of small grains were reported in Eastern areas while South-central areas report grasshoppers moving into fields

LIVESTOCK REPORT

Conditions remain good for cattle and sheep. Blaine county producers are moving sheep to high pastures. Cattle continue to be moved to summer range across the state.

CROP PROGRESS REPORT PERCENTAGES FOR WEEK ENDING JUNE 20, 1999

Crop	North			Southwest			Southcentral			East			State		
	1999	1998	Avg	1999	1998	Avg	1999	1998	Avg	1999	1998	Avg	1999	1998	Avg
Winter Wheat															
Headed	20	59	54	99	100	99	89	79	87	40	45	59	47	62	66
Spring Wheat															
Headed	3	12	9	85	82	84	65	27	41	4	4	9	19	13	21
Barley															
Headed	2	13	10	84	91	82	62	47	46	12	5	11	24	19	21
Potatoes															
Emerged	NA	NA	NA	100	100	100	98	98	98	84	85	83	89	90	88
Alfalfa Hay															
Harvested (1 st cutting)	16	28	28	94	78	87	88	67	75	34	16	34	60	44	55

Avg (1994-1998); NA = Very Small Percentage of Acreage in District

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Weather Data For The Week Ending Sunday, June 20, 1999 ^{1/}

Station	Temperature ^{2/}				Growing Degree Days ^{4/}			Precipitation (Inches)					
	High	Low	Ave.	Dept. ^{3/}	40E Base	50E Base To Date Normal		Total	Dept ^{3/}	Month of June	March 1 To Date Normal		
North													
Lewiston	99	52	72	5	1336	545	619	0.08	-0.21	0.59	3.80	4.49	
Sand Point	89	43	67	7	848	268	275	0.00	-0.53	0.60	8.80	9.14	
Southwest													
Boise	100	55	77	10	1380	635	542	0.03	-0.12	0.50	3.18	4.23	
Caldwell 5/	99	55	74	5	1412	615	716	0.06	-0.10	0.17	0.51	3.43	
Mountain Home	99	54	77	10	1272	585	512	0.01	-0.17	0.60	1.93	3.32	
Parma	101	54	76	9	1445	640	555	0.00	-0.22	0.66	3.39	3.69	
Weiser	97	57	77	10	1441	660	570	0.01	-0.18	2.10	3.80	3.55	
Southcentral													
Buhl	91	54	73	9	1154	494	360	0.14	0.00	0.73	3.75	3.52	
Burley	97	54	76	12	1286	586	366	0.03	-0.15	0.53	4.62	3.64	
Hill City	84	40	64	6	626	210	154	1.14	0.90	2.28	4.55	3.93	
Hagerman	97	20	63	-5	1133	463	720	0.00	-0.14	0.31	2.13	3.22	
Malta 5/	90	48	69	4	984	396	381	0.11	-0.04	1.18	4.68	3.75	
Twin Falls	89	50	70	8	1022	418	339	0.06	-0.13	0.55	3.97	3.85	
East													
Aberdeen 5/	--	--	--	--	838	303	258	0.00	-0.22	0.27	1.66	3.57	
Grace	86	45	65	6	774	270	192	0.15	-0.26	1.39	7.52	5.71	
Idaho Falls	89	45	67	6	880	312	276	0.04	-0.26	0.98	6.14	4.18	
Malad City	87	50	70	7	1100	448	309	0.00	-0.32	0.90	2.68	5.30	
Pocatello	90	45	69	6	930	347	331	0.08	-0.16	0.83	5.59	4.65	
Rexburg	81	46	64	3	774	269	233	0.03	-0.25	2.05	8.04	5.51	
Salmon	84	46	65	4	883	310	306	0.38	-0.15	0.81	1.19	4.22	

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/ 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.

Daily High/Low Four Inch Soil Temperatures

Station	Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday		Average ^{2/}	
	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
Buhl	76	60	84	63	83	64	85	64	86	66	86	66	83	64	83	64
Emmett	85	74	91	73	93	77	82	79	92	78	94	78	90	75	90	76
Parma	76	66	80	66	83	70	79	71	83	70	81	76	87	72	81	70
Sandpoint	60	56	68	55	71	61	72	62	73	66	70	61	68	60	69	60
Twin Falls	75	62	75	61	72	60	73	59	77	61	80	62	77	63	76	61

1/ Eight Inch Reading. 2/ Averages are only for days reports were received. -- Missing or Incomplete Data.