

ILLINOIS WEATHER & CROPS



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 U.S. DEPARTMENT OF AGRICULTURE
 ILLINOIS DEPARTMENT OF AGRICULTURE
<http://www.agr.state.il.us/agstats.htm>

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Agricultural Summary

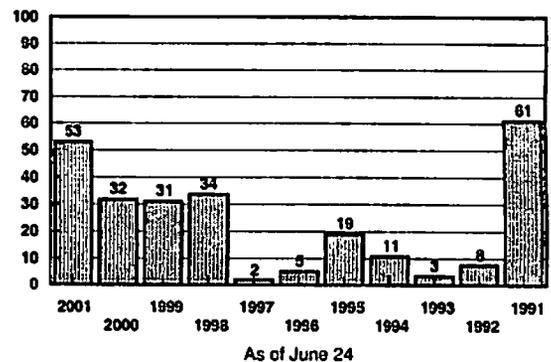
Wheat harvest progressed rapidly last week under near ideal weather conditions. There were 4.5 days suitable for fieldwork last week allowing good opportunities for wheat harvest and baling hay. Precipitation was a little above normal statewide with rainfall totals from a few tenths to slightly over an inch reported which allowed fieldwork to progress with only few interruptions. Double crop soybeans were being planted into good moisture as soon as the wheat crop was harvested. Condition of the corn and soybean crops continued to improve under the sunny skies and moist soils. The driest regions of the state are in the eastern and southern regions where it was reported that in some areas a "good old soaking two inch rain" would be welcomed. Hay supplies in the far southern tip of the state are reported to be extremely short and alternative hay crops are being planted. Farmers continued to spray herbicides on bean fields last week and sidedress anhydrous on late planted corn. Baling hay continued with lower quality hay being the norm due to delayed cutting in many areas. Farmers were also busy last week filling out paperwork with their local FSA, cultivating corn, and scouting for first generation European Corn Borers.

Crop Progress Table

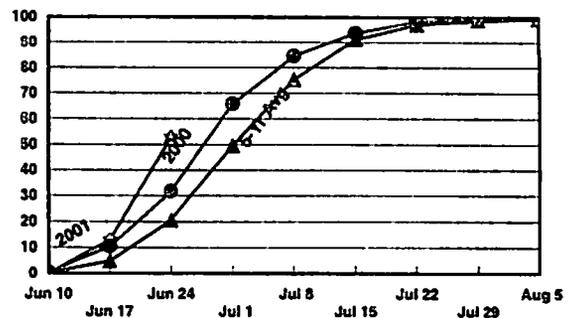
Crop Stage	2001	2000	5-Year Average
June 24			
CORN:			
Silked	3	3	1
Height	42	44	29
SOYBEANS:			
Planted	99	99	93
Emerged	96	98	N/A
Blooming	3	9	3
SORGHUM:			
Planted	97	99	80
WHEAT:			
Turning yellow	96	98	86
Ripe	77	84	54
Harvested	53	32	21
OATS:			
Headed	86	95	78
Filled	49	63	40
Turning yellow	11	21	9
Ripe	4	5	3
ALFALFA HAY:			
First cutting	92	97	89
Second cutting	23	27	13
RED CLOVER:			
Cut	86	81	73

1/ Less than one percent

Winter Wheat - Percent Harvested
Illinois



Winter Wheat - Percent Harvested
Illinois



Crop Conditions

Crop	: Very Poor :	Poor :	Fair :	Good :	Excellent
June 22					
Corn	1	3	18	57	21
Soybeans	1	6	30	52	11
Sorghum	2	3	44	48	3
Oats	-	2	25	63	10
Alfalfa	1	4	26	57	12
Red Clover	-	6	34	51	9
Pasture	2	6	26	56	10

Soil Moisture and Days Suitable for Fieldwork Table

District	: Days Suitable for Fieldwork :	: Very Short :	Topsoil Moisture		
	: June 16 - 22 :		: June 22	: Adequate :	: Surplus
Northwest	4.9	-	3	85	12
Northeast	4.8	-	1	99	-
West	3.4	-	-	54	46
Central	4.5	-	11	85	4
East	4.8	2	28	66	4
W Southwest	4.9	-	1	90	9
E Southeast	4.2	-	7	78	15
Southwest	4.2	1	16	56	27
Southeast	4.8	1	25	70	4
State	4.5	-	9	77	14



Weather Information Table

Location	Temperature			Precipitation			Growing Degree Days		
	:Maxi- : mum	:Mini- : mum	:Depar- : ture	:Current : week	:Since : May 1	:Depar- : ture	:Current : week	:Since : May 1	:Depar- : ture
June 18 - 24									
Northwest:									
Freeport	88	50	-2	0.64	9.81	3.03	130	753	18
Kewanee	89	50	-5	0.49	12.04	5.11	127	811	-6
Moline	92	50	-4	0.32	12.14	4.47	135	889	33
Mount Carroll	90	45	-2	0.71	8.55	0.68	127	771	63
Paw Paw	87	51	-2	1.16	7.31	0.00	128	700	-14
Rochelle	88	48	-4	0.80	7.70	0.09	125	750	-41
Rockford	88	50	-2	0.44	6.14	-1.14	137	785	44
Northeast:									
Aurora	92	47	-2	0.75	6.49	-0.70	140	779	22
Chicago	91	50	-2	0.66	6.16	-0.19	136	748	18
De Kalb	90	53	-3	1.44	8.13	1.06	134	760	13
Lake Villa	87	51	-2	0.26	6.56	0.24	124	677	35
McHenry	89	48	-4	0.32	7.69	0.68	122	674	-31
Morris	92	50	-2	0.61	5.79	-1.05	145	855	42
Ottawa	93	52	-3	0.56	7.28	0.20	149	922	37
Park Forest	93	50	-3	0.43	6.50	-0.66	134	796	34
West:									
Bentley	89	54	-4	1.58	12.40	5.09	137	900	32
Galesburg	90	54	-5	0.96	8.00	1.28	131	711	-159
Quincy	90	55	-4	0.80	9.44	1.78	144	957	28
Central:									
Bloomington	93	51	-5	0.80	8.02	0.85	141	880	-74
Decatur	93	55	-3	1.11	7.49	0.09	153	1008	46
Lincoln	94	51	-4	0.54	5.93	-1.45	140	928	3
Peoria	91	53	-4	1.14	7.95	1.10	140	926	43
East:									
Champaign	92	51	-4	0.42	4.83	-2.37	142	941	22
Pontiac	92	54	-4	0.46	6.50	-0.46	140	864	-14
West Southwest:									
Carlinville	92	55	-3	0.74	9.02	1.72	154	1005	1
Morrisonville	90	51	-4	0.23	7.38	0.21	143	948	-7
Springfield	93	52	-4	0.46	7.17	0.84	146	993	29
East Southeast:									
Brownstown	92	55	-2	0.80	9.56	2.11	160	1060	113
Flora	92	51	-3	0.58	6.30	-1.52	161	1067	61
Hutsonville	94	54	-2	0.11	6.88	-0.53	166	1020	16
Iuka	91	53	-4	1.15	7.88	0.47	155	977	-58
Lawrenceville	91	56	-3	0.92	6.92	-0.91	161	1012	5
Newton	90	53	-3	0.29	5.86	-1.02	150	929	-21
Paris	91	54	-3	0.04	7.08	-0.15	155	972	-2
Windsor	91	52	-3	0.31	7.74	0.82	153	1002	29
Southwest:									
Carbondale	91	57	-2	1.89	9.86	1.93	169	1102	74
Lebanon	92	56	-3	0.84	6.39	-0.65	162	1069	47
Olive Branch	93	58	-1	0.70	6.35	-1.97	181	1151	73
Southeast:									
Mt Vernon	91	56	-3	1.27	7.71	0.58	160	1000	22

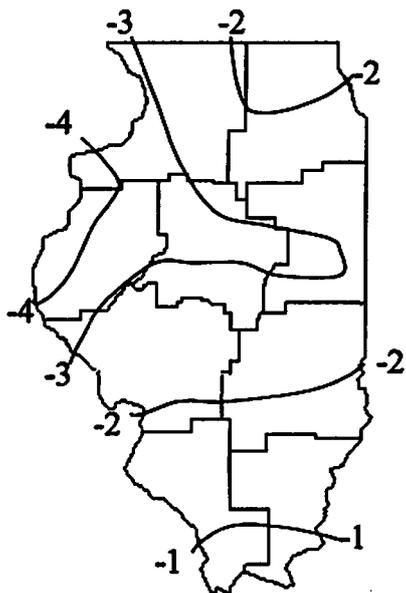
Data is for the weekly period that ends on Sunday at 8:00 a.m.
 Departure is from the overall average for the week during the 1961-90 period.
 Precipitation and Growing Degree Day departures are from the 1961-90 average
 since May 1. Growing Degree Days are base 50 using a maximum temperature
 of 86 degrees.

NEWSPAPER TIME VALUE

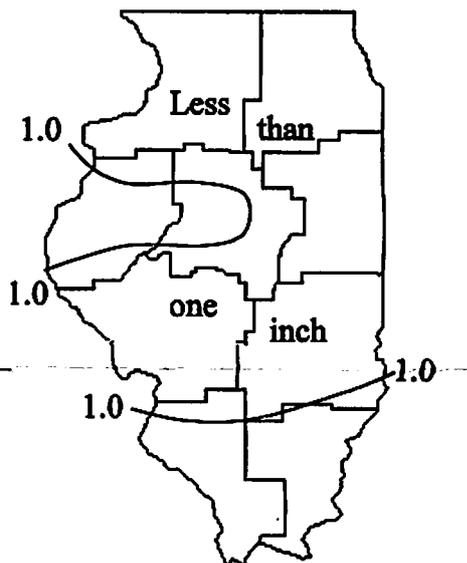
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Maps provided by the Illinois State Water Survey
Visit their home page at <http://mcc.sws.uiuc.edu>
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Temperature (°F) Departure
June 18 - 24



Precipitation (in.) Total
June 18 - 24

Crop PROGRESS INFORMATION in this report is provided voluntarily by local area officials of Farm Service Agency, Extension Service, National Resources Conservation Service, Farm Business Farm Management field staff, and agribusiness managers.

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