



MI-CW4321

Michigan Crop Weather

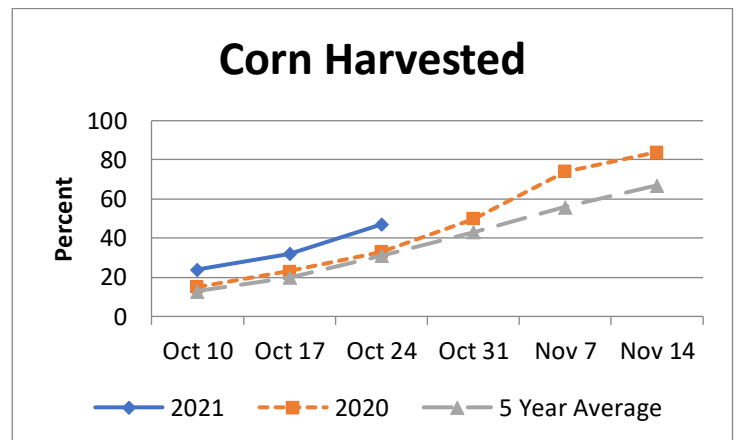
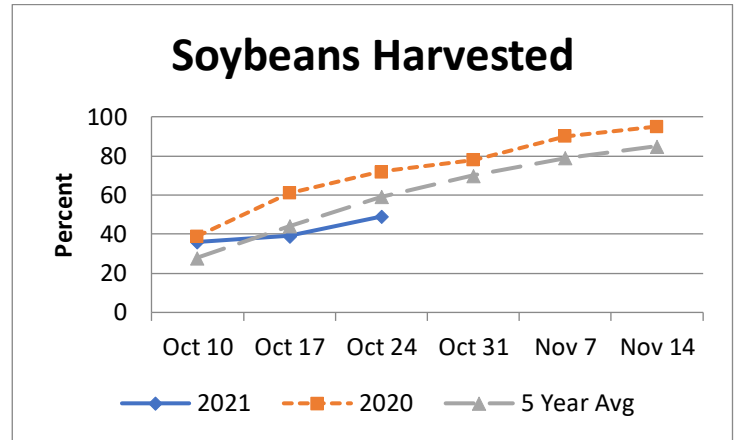
October 25, 2021

Field Crops

Many areas experienced the first frost event of the season accompanied by continued rain showers, according to Marlo D. Johnson, Director of the Great Lakes Regional Office of the National Agricultural Statistics Service. There were 3.6 days suitable for fieldwork in Michigan during the week ending October 24, 2021. **Corn** harvest made significant progress as growers took full advantage of dry spells between rain. Reported grain moisture was 21 percent, unchanged from the previous week. **Soybean** harvest continued as progress remained behind the five-year average. Reported soybean moisture was 16 percent, unchanged from the previous week. Continued precipitation remained a concern to corn and soybean growers across the State. Surplus moisture challenged harvest operations as crop quality continued to be a closely monitored. **Sugarbeet** harvest was slowed due to the unfavorable weather. Although progress continued slightly ahead of the five-year average very little digging was accomplished. **Wheat** planting was limited due to wet fields. **Pastures** responded well to the high moisture and fairly warm day-time temperatures. Fourth cuttings of **hay** continued as weather allowed. Other activities included hauling manure, scouting crops, and catching up on paperwork.

Fruit

Apple harvest continued to move along very quickly, aided by very warm weather. Brown marmorated stink bug populations remained very high. Nearly all Golden Delicious and approximately 80 percent of Fuji were harvested in the Southwest. Rome and Braeburn were more than 50 percent harvested there. In the East, all apples for the fresh market were anticipated to be harvested by the end of next week. U-pick orchards in the East were anticipating completing harvest over the next 2 weekends. In the Grand Rapids area, apple harvest neared completion. Red Delicious, Fuji, Rome and Braeburn were harvested most heavily. Evercrisp harvest was anticipated to begin soon.



Crop Condition: Week Ending 10/24/21

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	2	7	25	47	19
Soybeans.....	1	3	25	50	21
Winter Wheat	5	10	24	56	5
Sugarbeets	2	5	15	54	24
Range and Pasture	2	16	26	48	8

Crop Progress: Week Ending 10/24/21

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork..	3.6	2.9	-	-
Corn Mature	95	93	95	90
Corn Harvested for Grain	47	32	33	31
Soybeans Harvested	49	39	72	59
Winter Wheat Planted	68	53	90	80
Winter Wheat Emerged.....	55	41	60	55
Dry Edible Beans Harvested .	97	94	93	86
Alfalfa Hay 4th Cutting	73	71	75	N/A
Other Hay 3rd Cutting	97	94	89	85
Other Hay 4th Cutting.....	34	33	27	N/A
Sugarbeets Harvested	46	44	61	44

Soil Moisture: Week Ending 10/24/21

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	0	2	36	62
Subsoil moisture	0	4	61	35

Weather Summary For Michigan

Week Ending 2021-10-24

Since April 1

	Temperature				Precipitation			Precipitation			GDD Base 50	
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	
Upper Peninsula												
HANCOCK HOUGHTON COUNTY AP	75	33	46	5	0.09	2	18.13	0.45	74	2184	647	
IRONWOOD	71	26	44	2	0.73	4	18.75	-5.46	75	2110	396	
CHATHAM EXPERIMENT FARM 2	75	30	48	5	0.70	2	18.76	-3.79	98	2140	483	
PICKFORD 3NE	72	26	47	4	0.27	1	17.23	-3.90	75	2024	318	
Northwest LP												
BEULAH 7SSW	70	37	51	4	0.44	5	23.49	-0.32	82	2728	517	
FRANKFORT 2NE	64	39	51	3	0.58	3	23.95	1.50	65	2645	540	
TRAVERSE CITY CHERRY CAPITAL AP	75	36	51	4	0.30	4	23.41	2.46	83	2935	787	
WELLSTON 1N	71	30	49	3	1.20	5	30.88	7.84	90	2483	285	
Northeast LP												
ALPENA COUNTY REGIONAL AP	76	29	49	4	0.40	2	20.61	1.68	77	2452	587	
GAYLORD 9SSW	71	30	47	3	0.30	3	23.97	1.40	89	2341	515	
GLENNIE 2SE	73	27	47	3	0.82	2	21.58	-1.45	68	2235	434	
HALE LOUD DAM	74	32	51	6	0.55	2	25.22	4.60	81	2621	619	
ONAWAY 4N	72	29	47	1	0.64	2	23.77	3.80	89	2277	103	
West Central LP												
MUSKEGON COUNTY AP	69	33	51	2	0.68	5	22.05	1.31	76	3147	619	
Central LP												
GLADWIN	74	29	50	4	0.70	2	23.57	1.60	71	2708	472	
MIDLAND	68	30	47	-2	0.47	3	26.59	5.23	72	2447	-147	
East Central LP												
BAD AXE	72	34	50	3	0.51	4	18.65	-3.20	91	2796	546	
SAGINAW #3	73	32	51	3	0.08	3	28.53	6.12	87	3078	484	
SAGINAW MBS INTL AP	73	32	50	2	0.56	4	23.40	2.39	77	3126	621	
VASSAR	71	29	48	1	0.33	1	23.43	-0.01	77	2673	438	
Southwest LP												
BENTON HARBOR	73	33	51	0	1.73	4	20.23	-3.91	70	3304	444	
GRAND RAPIDS GERALD R FORD INTL AP	72	31	50	1	1.46	3	27.37	2.11	75	3204	432	
HOLLAND TULIP CITY AP	71	32	51	0	1.32	5	18.45	-5.23	72	3188	382	
South Central LP												
COLDWATER ST SCHOOL	71	32	50	2	0.55	3	33.08	7.48	71	3016	437	
HASTINGS	75	30	51	3	0.36	3	26.96	2.27	79	2939	518	
JACKSON REYNOLDS FIELD	73	31	50	1	1.23	3	25.30	3.50	81	3159	564	
LANSING CAPITAL CITY AP	74	31	51	2	0.94	4	24.81	3.43	80	3298	675	
THREE RIVERS	73	33	51	1	0.26	4	30.36	4.60	73	3123	349	
Southeast LP												
ANN ARBOR U OF MICH	73	29	51	1	1.09	4	34.24	10.93	92	3137	265	
CHELSEA	73	30	52	4	0.21	1	25.34	3.52	85	3108	558	
FARMINGTON	73	32	51	4	0.58	1	37.91	16.42	77	2979	416	
MANCHESTER	74	30	51	3	0.39	2	27.34	4.65	79	3118	569	
PORT HURON	74	45	58	8	0.11	1	22.51	0.63	70	3392	724	

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1981-2010 period. Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees Fahrenheit.