



MI-CW4124

# Michigan Crop Weather

October 15, 2024

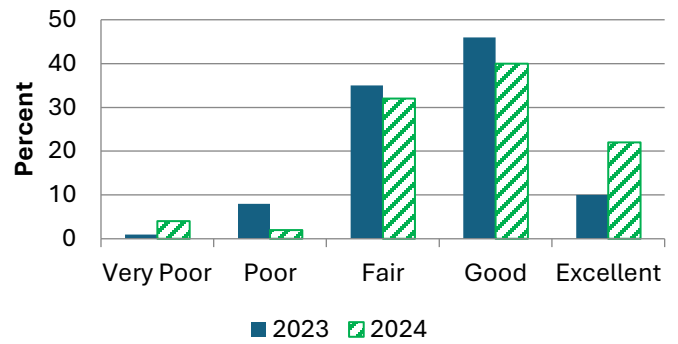
## Field Crops

Widespread showers across Southern Michigan late last week were welcomed by producers, according to Marlo D. Johnson, Director, USDA NASS, Great Lakes Regional Office. There were 6.3 days suitable for fieldwork in Michigan during the week ending October 13, 2024. **Corn for grain** and **soybean** harvests continued at a rapid pace. Corn for grain moisture content at harvest averaged 18 percent last week, down 7 percentage points from the 5-year average. Soybean moisture content, at 11 percent, was down 4 points from the 5-year average. Producers have generally been pleased with yields. **Dry bean** harvest was nearly complete. Twenty-seven percent of **sugarbeets** have been harvested while growers await cooler weather to begin large scale harvest. Michigan **potato** harvest began to wind down. Rains late in the week slowed harvest for a few days but were generally welcomed as soils were abnormally dry. Rain showers aided **winter wheat** emergence; sixty-five percent of the crop had been planted with 31 percent emerged. **Hay** harvest was winding down for the season. Other activities last week included planting cover crops, spreading manure and fertilizer, hauling hay, chopping alfalfa for haylage, alfalfa seeding, fall tillage, tending to livestock, and farm planning for next year.

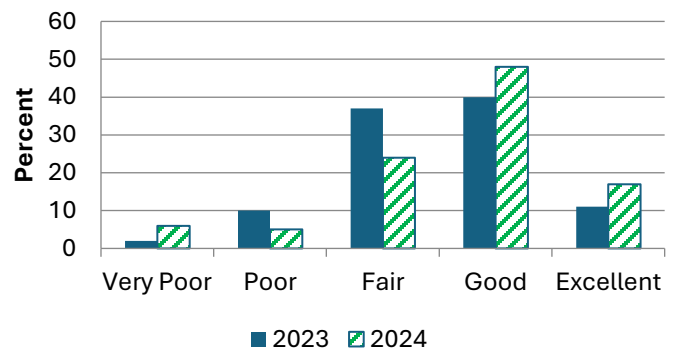
## Fruit

The weather last week was sunny and warm during the day and cool at night across the State which was good for fall color development and sugar levels in late season apple varieties. Idared harvest continued in the West Central. Some areas have begun to harvest Aztec Fuji and Evercrisp. Pink Lady harvest was anticipated to begin soon on the Ridge.

### Corn Condition



### Soybean Condition



#### Crop Condition: Week Ending 10/13/24

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn.....	4	2	32	40	22
Soybeans .....	6	5	24	48	17
Sugarbeets .....	0	5	50	40	5
Range and Pasture ....	11	19	42	26	2

#### Crop Progress: Week Ending 10/13/24

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork..	6.3	6.3	-	-
Corn Mature .....	96	85	68	74
Corn Harvested for Grain .....	31	18	16	18
Corn Harvested for Silage .....	95	87	87	87
Soybeans Harvested .....	66	40	28	35
Winter Wheat Planted.....	65	44	39	54
Winter Wheat Emerged .....	31	15	23	28
Dry Edible Beans Harvested..	98	94	85	80
Alfalfa Hay 4th Cutting .....	75	61	81	NA
Other Hay 3rd Cutting .....	95	85	87	82
Other Hay 4th Cutting .....	30	23	NA	NA
Sugarbeets Harvested .....	27	22	19	31

#### Soil Moisture: Week Ending 10/13/24

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture.....	25	26	46	3
Subsoil moisture.....	17	40	41	2

Weather Summary For Michigan

Week Ending 2024-10-13

Since April 1

	Temperature				Precipitation		Precipitation			GDD Base 50	
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN
	<b>Upper Peninsula</b>										
HANCOCK HOUGHTON COUNTY AP	70	29	48	3	0.56	1	16.95	0.31	60	1947	421
IRONWOOD	70	28	46	0	0.28	2	19.90	-2.95	85	1828	125
CHATHAM EXPERIMENT FARM 2	75	23	46	-2	0.00	0	22.81	1.82	71	1754	109
PICKFORD 3NE	72	27	46	-1	0.16	3	22.54	2.81	72	2047	350
<b>Northwest LP</b>											
BEULAH 7SSW	71	34	51	0	0.00	0	17.73	-4.84	70	2279	90
FRANKFORT 2NE	66	41	53	2	0.19	1	15.67	-5.58	52	2376	294
TRAVERSE CITY CHERRY CAPITAL AP	82	32	53	2	0.21	1	13.12	-6.72	72	2785	658
<b>Northeast LP</b>											
ALPENA COUNTY REGIONAL AP	81	29	50	2	0.02	2	21.75	3.71	75	2348	496
GAYLORD 9SSW	77	34	49	1	0.30	3	21.35	-0.01	78	2165	353
GLENNIE 2SE	79	29	50	2	0.01	1	20.64	-1.42	66	2033	246
HALE LOUD DAM	79	31	52	3	0.03	1	22.44	2.73	71	2437	449
<b>West Central LP</b>											
MUSKEGON COUNTY AP	74	37	54	2	0.77	2	21.30	1.61	68	3085	588
<b>Central LP</b>											
CENTRAL MICHIGAN UNIVERSITY	79	34	55	4	0.00	0	11.00	-9.56	49	2638	256
GLADWIN	79	32	52	3	0.04	1	18.38	-2.59	67	2559	340
MIDLAND	77	33	52	0	0.75	2	14.94	-5.49	60	2316	-248
<b>East Central LP</b>											
BAD AXE	78	34	53	2	0.00	0	17.39	-3.56	78	2591	367
SAGINAW #3	78	37	55	3	0.03	1	18.29	-3.19	80	2917	350
SAGINAW MBS INTL AP	80	36	54	2	0.40	1	14.40	-5.77	66	3041	563
VASSAR	77	33	56	6	0.00	0	9.11	-13.34	18	725	-1483
<b>Southwest LP</b>											
BENTON HARBOR	80	40	58	3	1.07	2	25.61	2.67	71	3235	424
GRAND RAPIDS GERALD R FORD INTL AP	79	36	54	1	0.88	2	20.86	-3.30	74	3074	337
HOLLAND TULIP CITY AP	75	37	55	0	0.78	2	21.40	-0.92	74	3011	247
<b>South Central LP</b>											
COLDWATER ST SCHOOL	78	36	57	5	1.44	1	33.03	8.55	72	2974	427
HASTINGS	79	34	55	4	0.84	1	24.68	1.12	75	2820	427
JACKSON REYNOLDS FIELD	79	33	54	2	0.31	1	27.06	6.12	71	2912	350
LANSING CAPITAL CITY AP	79	34	54	2	0.96	2	21.73	1.19	71	3000	409
THREE RIVERS	80	37	57	4	1.30	1	30.69	6.10	69	3053	316
<b>Southeast LP</b>											
ADRIAN 2 NNE	81	39	57	5	1.55	2	19.85	-3.21	76	3093	611
ANN ARBOR U OF MICH	79	32	55	1	0.98	1	27.15	4.80	78	3007	175
CHELSEA	79	33	58	6	0.86	1	27.39	6.55	68	3061	539
FARMINGTON	79	37	56	4	1.18	1	28.73	8.13	68	3012	476
MANCHESTER	80	35	57	5	1.20	1	21.30	-0.44	61	2426	-98
PORT HURON	72	44	55	2	0.68	2	19.92	-1.05	56	3129	497

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1991-2020 period.

Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees fahrenheit.