



MI-CW3924

# Michigan Crop Weather

September 30, 2024

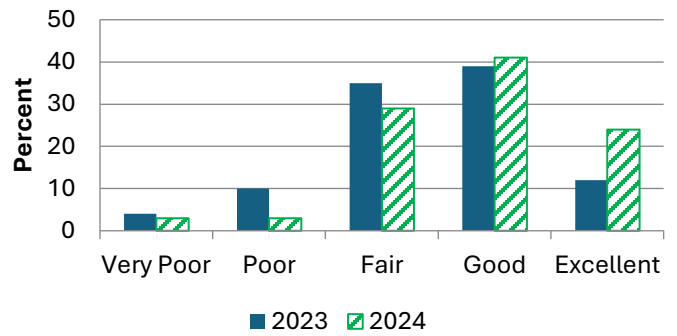
## Field Crops

Welcomed moisture across the State improved harvest conditions for many crops last week, according to Marlo D. Johnson, Director, USDA NASS, Great Lakes Regional Office. There were 4.9 days suitable for fieldwork in Michigan during the week ending September 29, 2024. **Corn** harvested for grain reached 9 percent. Sixty-five percent of the crop is in good to excellent condition. **Corn silage** harvest hastened as remaining fields dried down quickly. **Soybean** harvest was nearly one quarter completed, significantly ahead of the five-year average. **Winter wheat** planting was ahead of last year and slightly ahead of the 5-year average. **Dry bean** harvest began wrapping up in many areas. Nineteen percent of **sugarbeets** have been harvested. Fifty percent of the crop is in good to excellent condition. Above-average temperatures slowed **potato** harvest. Growers remained pleased with quality and yields. Approximately one-third of the crop was in storage. Recent rain improved **hay** fields allowing a few producers to make final cuttings. Other activities last week included planting cover crops, hauling hay, chopping alfalfa for haylage, alfalfa seeding, fall tillage, tending to livestock, and farm planning for next year.

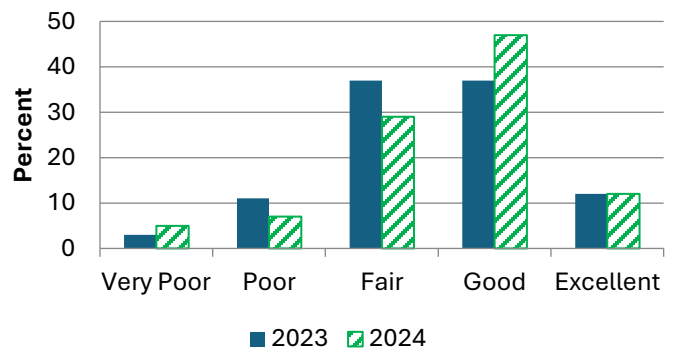
## Fruit

Growers worked around the rain last week to harvest fruit. Rain was welcomed as it has been so dry. Golden Delicious and Red Delicious were being harvested in the West Central region. In the Southwest, growers were focusing on the late season varieties. IdaRed and Golden Delicious were nearly done. Romes and Braeburn were not far behind. In the Grand Rapids, Ambrosia, Jonagold, Red Delicious and Golden Delicious were mature. Aztec Fujis, Mutsu/Crispin, and Evercrisp apples were close to mature.

### Corn Condition



### Soybean Condition



Crop Condition: Week Ending 09/29/24

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn.....	3	3	29	41	24
Soybeans .....	5	7	29	47	12
Sugarbeets .....	0	5	45	45	5
Range and Pasture ....	3	22	47	25	3

Crop Progress: Week Ending 09/29/24

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork..	4.9	6.5	-	-
Corn Dented .....	95	91	89	89
Corn Mature .....	69	50	31	44
Corn Harvested for Grain .....	9	3	5	6
Corn Harvested for Silage .....	76	59	61	68
Soybeans Dropping Leaves ...	87	68	69	77
Soybeans Harvested .....	24	9	4	11
Winter Wheat Planted.....	26	17	12	24
Winter Wheat Emerged .....	7	0	4	6
Dry Edible Beans Harvested..	84	59	47	46
Alfalfa Hay 3rd Cutting.....	97	92	93	91
Alfalfa Hay 4th Cutting .....	56	51	64	NA
Other Hay 3rd Cutting .....	70	65	73	71
Other Hay 4th Cutting .....	20	18	NA	NA
Sugarbeets Harvested .....	19	15	13	21

Soil Moisture: Week Ending 09/29/24

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture.....	13	27	56	4
Subsoil moisture.....	14	32	52	2

Weather Summary For Michigan

Week Ending 2024-09-29

Since April 1

	Week Ending 2024-09-29						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	80	40	60	9	0.00	0	16.17	1.01	58	1896	399
IRONWOOD	81	36	57	6	0.00	0	18.82	-1.99	82	1793	124
CHATHAM EXPERIMENT FARM 2	81	36	56	3	0.26	1	22.58	3.70	69	1709	99
PICKFORD 3NE	80	38	59	6	0.44	2	22.32	4.34	67	2001	335
<b>Northwest LP</b>											
BEULAH 7SSW	80	44	61	4	0.26	3	17.69	-3.11	68	2190	68
FRANKFORT 2NE	67	53	61	5	0.19	1	15.48	-4.02	51	2276	254
TRAVERSE CITY CHERRY CAPITAL AP	80	48	64	8	0.27	2	12.84	-5.51	69	2691	622
<b>Northeast LP</b>											
ALPENA COUNTY REGIONAL AP	78	46	61	7	0.67	2	21.70	4.93	72	2288	479
GAYLORD 9SSW	76	45	60	8	0.13	1	20.94	1.37	73	2119	353
GLENNIE 2SE	76	44	60	7	0.86	2	20.52	-0.38	64	1983	235
HALE LOUD DAM	77	46	62	8	0.86	3	22.32	3.91	69	2362	421
<b>West Central LP</b>											
MUSKEGON COUNTY AP	84	51	66	8	4.43	1	20.53	2.30	66	2975	554
<b>Central LP</b>											
CENTRAL MICHIGAN UNIVERSITY	72	53	63	6	0.00	0	11.00	-8.19	49	2467	145
GLADWIN	79	48	63	8	1.24	3	18.28	-1.24	64	2486	318
MIDLAND	72	47	61	3	0.15	1	14.14	-5.01	57	2224	-264
<b>East Central LP</b>											
BAD AXE	76	50	64	8	0.57	4	17.31	-2.26	77	2495	337
SAGINAW #3	78	52	65	7	0.77	5	18.15	-1.94	78	2802	306
SAGINAW MBS INTL AP	78	50	65	7	0.30	2	13.99	-4.87	64	2933	525
VASSAR	79	48	65	9	1.26	2	9.11	-11.98	18	689	-1460
<b>Southwest LP</b>											
BENTON HARBOR	80	51	67	7	0.26	3	24.54	3.31	69	3084	373
GRAND RAPIDS GERALD R FORD INTL AP	83	49	66	7	0.43	2	19.98	-2.64	72	2964	308
GULL LAKE BIOLOGICAL STATION	73	51	63	3	0.66	5	17.78	-5.67	54	1935	-910
HOLLAND TULIP CITY AP	82	49	66	7	1.93	2	20.62	-0.14	72	2900	230
<b>South Central LP</b>											
COLDWATER ST SCHOOL	78	53	65	8	1.51	4	31.57	8.65	70	2848	375
HASTINGS	75	48	63	6	0.75	4	23.82	1.87	73	2717	390
JACKSON REYNOLDS FIELD	75	52	64	6	0.33	3	26.73	7.12	69	2812	324
LANSING CAPITAL CITY AP	77	49	64	7	0.11	2	20.72	1.42	68	2898	382
THREE RIVERS	75	53	65	6	1.33	5	29.39	6.39	68	2910	254
<b>Southeast LP</b>											
ADRIAN 2 NNE	78	56	67	9	0.73	4	18.19	-3.52	73	2970	556
ANN ARBOR U OF MICH	77	53	65	5	0.55	5	25.92	4.95	75	2892	153
CHELSEA	86	53	65	8	0.42	4	26.53	7.17	67	2939	483
FARMINGTON	81	56	65	8	0.69	4	27.26	8.05	66	2892	429
MANCHESTER	86	56	66	8	0.75	3	19.17	-1.18	58	2283	-171
PORT HURON	73	61	66	7	0.40	2	18.56	-1.03	51	2928	385

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.