



MI-CW2124

Michigan Crop Weather

May 28, 2024

Field Crops

Periodic rains and warm weather accelerated crop emergence across the State 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 May 26, 2024. **Corn, soybeans, and oats** emerged ahead of last year and the five-year average. **Sugarbeet** condition was rated 95 percent good to excellent, up from the previous week. **Potato** planting was almost complete, and emergence looked good. Wheat stripe rust remained prevalent and impacted **winter wheat** condition. Some wheat fields had already begun to flower in Southern Michigan. **Hay** harvest progress started to pick up speed. Other farm activities included scouting and applying pesticides.

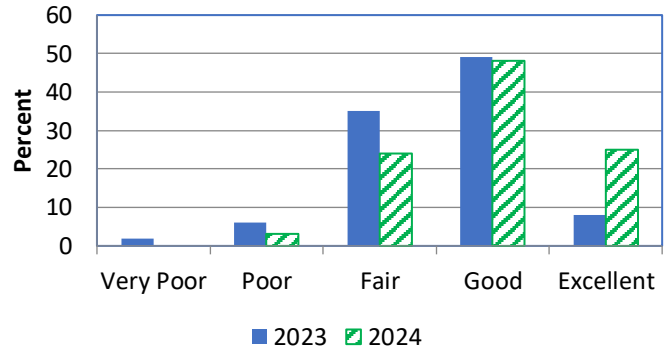
Fruit

Precipitation was sporadic last week, with some parts of the State getting more rain than normal while other stayed rather dry. Most of the State saw at least some rain over the Memorial Day weekend. Spray timing was difficult with windy conditions last week. In the Southeast, **apples** were around 10-12 mm in the Fenton area and, as large as, 26 mm in Britton. In the Northwest, bloom was variable; there were trees with 30-50 percent bloom while other trees were finishing blooming and starting fruit set. In the Southeast, **tart cherries** ranged from 11-13 mm. **Peaches** were around 12-14 mm. Even though peaches seemed to be hit the hardest by Spring frost events, they seemed to be bouncing back. **Blueberries** were at fruit set in the Southeast and at the green fruit stage in the West Central.

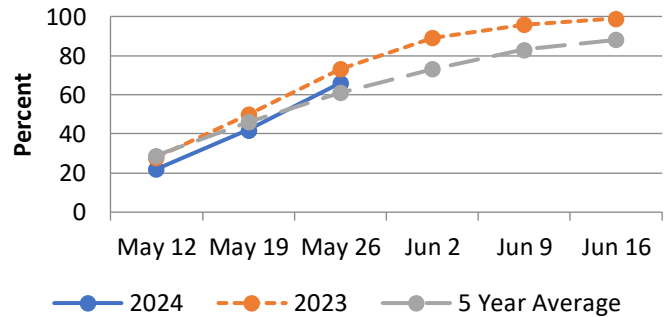
Vegetables

Michigan vegetable producers were continuing to plant amid an increase in insect pressures. **Asparagus** pickings were bountiful, though the pace of harvest began to slow. Field **tomatoes, eggplant, and peppers** continued to be planted. Diamondback moth and cabbage looper were reported in some **brassicas** in the Southwest; transplanting continued for these crops. Seed corn maggots were active while producers were seeding and transplanting **cucurbits**. In the East Central and West Central, there were aster leafhopper infections in **carrots**. Many **potatoes** were large enough to be hilled; Colorado potato beetle activity was high.

Winter Wheat Condition



Soybeans Planted



Crop Condition: Week Ending 05/26/24

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat	0	3	24	48	25
Oats	0	0	26	62	12
Sugarbeets	0	0	5	28	67
Range and Pasture	0	0	13	56	31

Crop Progress: Week Ending 05/26/24

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork..	4.9	4.4	-	-
Corn Planted.....	75	50	74	69
Corn Emerged	41	20	36	35
Soybeans Planted.....	66	42	73	61
Soybeans Emerged	35	17	31	29
Winter Wheat Jointing	91	87	86	84
Winter Wheat Headed	56	21	22	15
Dry Edible Beans Planted	0	0	2	1
Alfalfa Hay 1st Cutting	17	6	14	7
Other Hay 1st Cutting	6	3	5	3
Oats Planted	88	81	89	86
Oats Emerged.....	74	61	53	62
Sugarbeets Emerged	95	75	94	78

Soil Moisture: Week Ending 05/26/24

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	0	4	76	20
Subsoil moisture	0	4	83	13

	Week Ending 2024-05-26						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	70	41	55	2	0.97	5	4.03	0.09	24	105	7	
IRONWOOD	72	41	58	3	2.39	5	6.75	1.50	25	122	-25	
CHATHAM EXPERIMENT FARM 2	76	45	59	6	1.01	3	6.75	2.07	20	92	-20	
PICKFORD 3NE	78	35	60	6	0.24	2	8.52	3.76	21	158	65	
Northwest LP												
BEULAH 7SSW	83	49	64	7	1.54	4	6.61	1.03	27	282	89	
FRANKFORT 2NE	78	50	63	8	2.25	4	6.78	1.59	24	285	115	
TRAVERSE CITY CHERRY CAPITAL AP	84	34	64	8	0.90	5	5.65	0.71	29	290	112	
Northeast LP												
ALPENA COUNTY REGIONAL AP	82	44	62	8	0.51	3	7.05	2.46	26	212	71	
GAYLORD 9SSW	81	45	62	7	1.06	4	7.65	2.39	25	232	81	
GLENNIE 2SE	81	43	62	7	1.16	4	8.04	2.93	26	186	64	
HALE LOUD DAM	83	44	64	9	1.11	2	8.52	3.65	27	247	93	
West Central LP												
MUSKEGON COUNTY AP	88	48	67	8	0.51	3	4.50	-1.16	26	456	203	
Central LP												
CENTRAL MICHIGAN UNIVERSITY	85	55	68	10	0.00	0	4.07	-1.84	21	270	35	
GLADWIN	84	48	65	7	0.65	2	5.27	-0.52	24	307	94	
MIDLAND	76	51	64	4	0.67	3	4.37	-1.60	23	286	20	
East Central LP												
BAD AXE	83	49	66	9	0.63	3	5.35	-0.04	28	270	67	
SAGINAW #3	84	53	68	9	0.75	3	4.85	-1.12	29	364	102	
SAGINAW MBS INTL AP	81	52	68	8	0.77	3	4.14	-1.62	24	427	171	
VASSAR	84	60	72	14	0.49	1	1.54	-4.32	6	75	-138	
Southwest LP												
BENTON HARBOR	89	49	67	6	1.36	4	8.12	1.76	27	516	188	
GRAND RAPIDS GERALD R FORD INTL AP	84	50	67	6	0.94	3	5.79	-0.91	29	444	132	
HOLLAND TULIP CITY AP	87	47	66	5	0.79	3	4.54	-1.47	27	436	118	
South Central LP												
COLDWATER ST SCHOOL	86	50	69	9	0.25	1	8.73	1.95	28	446	153	
HASTINGS	86	48	66	8	0.32	2	6.45	-0.08	31	403	151	
JACKSON REYNOLDS FIELD	86	47	66	7	0.05	2	5.95	0.58	25	473	180	
LANSING CAPITAL CITY AP	85	49	67	7	0.85	3	6.11	0.29	26	452	164	
THREE RIVERS	87	50	68	7	0.33	1	8.41	1.71	27	466	139	
Southeast LP												
ADRIAN 2 NNE	88	49	70	10	0.78	2	8.78	2.41	28	521	259	
ANN ARBOR U OF MICH	87	45	69	7	0.00	0	6.49	0.42	26	505	167	
CHELSEA	88	48	71	11	0.10	1	7.98	2.74	27	517	233	
FARMINGTON	89	49	70	11	0.08	2	5.55	-0.12	24	465	211	
MANCHESTER	89	50	70	10	0.12	1	6.01	-0.11	27	453	180	
PORT HURON	86	55	71	12	0.42	2	5.32	-0.21	17	337	95	

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.