



Michigan Crop Weather

MI-CW4123

October 10, 2023

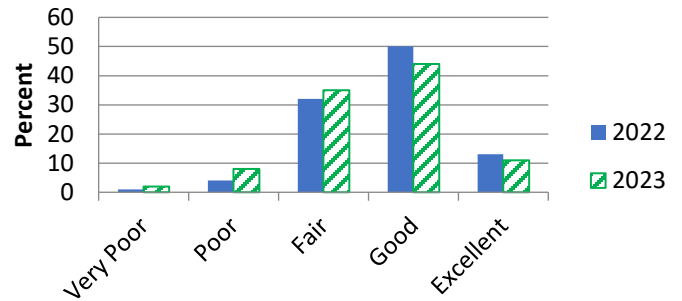
Field Crops

Cool, damp weather late last week slowed crop dry down, according to Marlo D. Johnson, Director of the Great Lakes Regional Office of the USDA National Agricultural Statistics Service. There were 4.1 days suitable for fieldwork in Michigan during the week ending October 8, 2023. **Soybean** harvest remained behind the five-year average. **Corn** for grain harvest slowed due to wet fields. **Dry bean** harvest made good progress at the beginning of the week while temperatures were still warm and fields dry. Winter wheat planting was well behind the 5-year average pace. Other activities last week included cutting and baling hay where weather permitted, soil testing and planting cover crops.

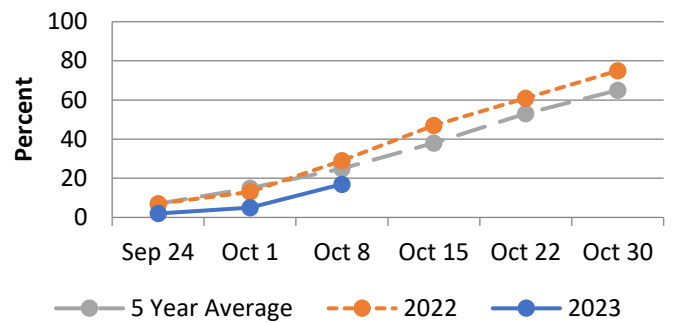
Fruit

Summer like weather early in the week gave way to cooler temperatures later in the week. Watercore was on the minds of farmers. It was observed on the Ridge and growers were considering it when making long-term storage decisions. In the Northwest, farmers were moving through harvest. Honeycrisp and Gala were harvested heavily there. In the West Central, Golden Delicious and early strains of Red Delicious were harvested while some farmers also started harvesting Idared and Rome for long-term storage. On the Ridge, Gala harvest finished, and Honeycrisp harvest was almost complete. McIntosh strains, Red Delicious and Empire were next to be harvested. In the Southwest, apple harvest primary focused on Fuji, Golden Delicious and Red Delicious apples.

Corn Condition



Soybeans Harvested



Crop Condition: Week Ending 10/08/23

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn.....	2	8	35	44	11
Soybeans	1	9	39	40	11
Sugarbeets	0	9	39	41	11
Range and Pasture	1	17	36	42	4

Crop Progress: Week Ending 10/08/23

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork..	4.1	4.6	-	-
Corn Dented	96	92	99	96
Corn Mature	53	35	72	70
Corn Harvested for Grain	13	7	15	14
Corn Harvested for Silage	83	67	84	83
Soybeans Dropping Leaves ...	87	73	93	89
Soybeans Harvested	17	5	29	25
Winter Wheat Planted.....	27	14	52	43
Winter Wheat Emerged	17	5	20	19
Dry Edible Beans Harvested..	76	52	75	65
Alfalfa Hay 4th Cutting	75	66	79	NA
Other Hay 3rd Cutting	82	75	94	79
Sugarbeets Harvested	15	14	29	31

Soil Moisture: Week Ending 10/08/23

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture.....	0	9	78	13
Subsoil moisture.....	2	18	76	4

Weather Summary For Michigan

Week Ending 2023-10-08

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	86	32	58	10	1.61	5	17.28	1.17	67	1914	395	
IRONWOOD	85	36	60	12	0.80	3	23.30	1.15	76	1950	257	
CHATHAM EXPERIMENT FARM 2	82	38	64	15	0.43	2	20.83	0.60	66	1742	107	
PICKFORD 3NE	84	33	59	10	0.16	2	19.60	0.49	64	1902	213	
Northwest LP												
BEULAH 7SSW	87	40	65	12	0.66	3	13.62	-8.33	61	2467	296	
FRANKFORT 2NE	77	43	62	9	0.36	2	11.94	-8.70	48	2563	497	
TRAVERSE CITY CHERRY CAPITAL AP	88	44	63	11	0.21	4	15.60	-3.71	62	2663	552	
Northeast LP												
ALPENA COUNTY REGIONAL AP	87	40	60	10	0.40	3	17.37	-0.24	60	2155	314	
GAYLORD 9SSW	83	35	58	9	0.81	4	17.56	-3.21	61	2112	312	
GLENNIE 2SE	83	38	60	10	0.75	4	20.18	-1.46	62	1905	128	
HALE LOUD DAM	85	41	62	11	0.58	5	19.23	-0.05	71	2258	282	
ONAWAY 4N	85	48	67	15	0.05	1	14.64	-3.77	46	1649	-487	
West Central LP												
MUSKEGON COUNTY AP	85	35	63	8	1.77	5	14.01	-5.18	53	2997	522	
Central LP												
CENTRAL MICHIGAN UNIVERSITY	88	36	62	10	0.90	2	25.23	5.16	49	2375	9	
GLADWIN	86	39	61	10	0.48	3	21.08	0.61	62	2353	148	
MIDLAND	81	35	60	5	0.53	1	22.50	2.51	54	2078	-465	
East Central LP												
BAD AXE	84	44	64	11	0.66	2	20.99	0.49	73	2355	150	
SAGINAW #3	86	39	63	9	1.05	3	22.76	1.75	71	2570	22	
SAGINAW MBS INTL AP	86	38	62	8	1.05	3	20.90	1.16	64	2700	241	
VASSAR	86	39	61	9	0.69	2	20.55	-1.42	54	1859	-332	
Southwest LP												
BENTON HARBOR	85	45	63	6	2.33	4	21.85	-0.49	56	2658	-124	
DOWAGIAC 1 W	85	54	69	16	0.00	0	23.16	-0.86	67	2509	40	
GRAND RAPIDS GERALD R FORD INTL AP	86	37	61	6	2.20	4	17.81	-5.82	56	2830	116	
HOLLAND TULIP CITY AP	85	37	61	5	3.52	5	18.31	-3.41	54	2779	43	
South Central LP												
COLDWATER ST SCHOOL	85	40	62	8	1.03	3	19.98	-3.95	52	2635	109	
HASTINGS	87	36	62	9	2.75	4	20.85	-2.16	58	2561	187	
JACKSON REYNOLDS FIELD	85	36	60	6	0.98	3	17.69	-2.81	59	2532	-9	
LANSING CAPITAL CITY AP	85	36	61	6	1.96	3	20.14	0.02	63	2872	302	
THREE RIVERS	86	42	63	8	2.34	3	19.25	-4.77	59	2853	139	
Southeast LP												
ADRIAN 2 NNE	86	42	65	11	1.36	2	19.93	-2.68	62	2732	269	
ANN ARBOR U OF MICH	85	37	61	5	1.10	4	23.56	1.68	79	2591	-214	
CHELSEA	86	38	62	9	1.17	4	19.10	-1.24	62	2620	116	
FARMINGTON	86	38	63	9	1.16	3	24.05	3.89	64	2618	103	
MANCHESTER	86	38	63	9	0.96	3	20.30	-0.97	63	2549	44	
PORT HURON	84	45	64	8	0.29	1	23.91	3.39	65	2797	191	

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.