



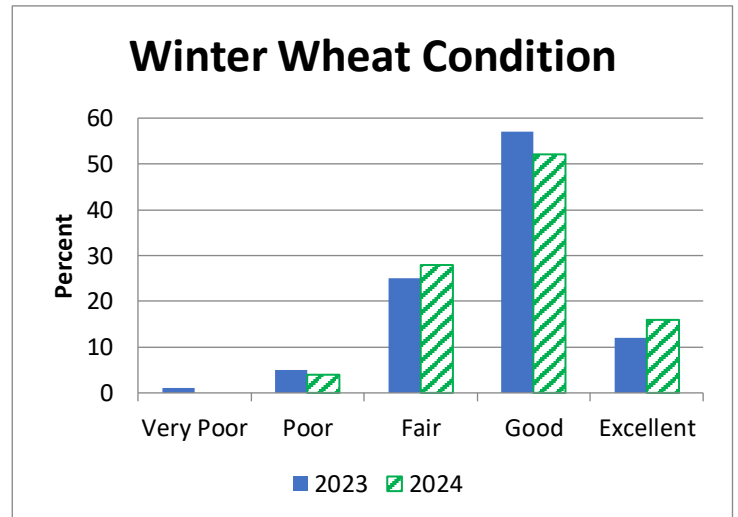
MI-CW1524

Michigan Crop Weather

April 15, 2024

Field Crops

Above average temperatures and dry conditions early in the week and very pleasant weather late in the week, allowed farmers to make good **sugarbeet** planting progress, according to Marlo D. Johnson, Director, USDA NASS, Great Lakes Regional Office. **Winter wheat** continued to green up and was looking good across the State. Farmers continued to get ready for major planting activities, which were anticipated to begin as soon as weather and soil conditions allowed. Other activities last week included manure hauling, herbicide and fertilizer applications, and tilling.



Fruit

Spring-like, warmer weather over the past week advanced bud development for fruit crops across the State. On the Ridge, **apple** buds were at 0.25-inch green and moving into 0.5-inch green. In the Northwest, Honeycrisp were at green tip, and Gala were at 0.25-inch green. In the South, apple varieties ranged from 0.25-inch green to tight cluster. In the Northwest and West Central, **tart cherries** ranged from bud swell to side green. In the Southwest, tart cherries were at tight cluster. In the West Central, early **peaches** were at the swollen bud stage. In the Southwest, peaches were at early to mid-bloom. **Blueberries** were at the beginning of bud break in the Southwest.

Crop Condition: Week Ending 04/14/24

Crop	Very poor	Poor	Fair	Good	Excellent
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Winter Wheat	0	4	28	52	16

Crop Progress: Week Ending 04/14/24

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork..	3.0	1.8	-	-
Corn Planted.....	0	0	0	0
Soybeans Planted.....	0	NA	1	0
Winter Wheat Jointing	11	0	5	9
Oats Planted	4	1	4	11
Oats Emerged.....	0	NA	0	2
Sugarbeets Planted	14	0	28	21

Soil Moisture: Week Ending 04/14/24

Item	Very short	Short	Adequate	Surplus
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Topsoil moisture	0	5	62	33
Subsoil moisture	0	6	73	21

Weather Summary For Michigan

Week Ending 2024-04-14

Since April 1

	Week Ending 2024-04-14						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	67	34	46	11	0.28	4	0.30	-0.53	5	1	1	
IRONWOOD	68	27	45	8	0.15	2	0.87	-0.32	5	1	-3	
CHATHAM EXPERIMENT FARM 2	64	32	46	9	0.20	2	1.68	0.63	4	2	2	
PICKFORD 3NE	67	31	48	9	1.01	2	2.26	0.88	4	1	1	
Northwest LP												
BEULAH 7SSW	68	38	51	9	0.35	4	1.47	0.27	7	16	2	
FRANKFORT 2NE	65	37	51	9	0.21	3	1.14	-0.11	6	17	7	
TRAVERSE CITY CHERRY CAPITAL AP	71	38	52	11	0.65	3	1.54	0.23	6	23	9	
Northeast LP												
ALPENA COUNTY REGIONAL AP	74	33	49	9	1.97	5	3.40	2.27	8	10	3	
GAYLORD 9SSW	68	34	48	9	1.95	3	2.94	1.67	6	12	5	
GLENNIE 2SE	72	24	46	7	2.06	4	3.25	2.08	6	2	2	
HALE LOUD DAM	72	31	48	8	1.96	4	3.21	2.11	7	6	-3	
West Central LP												
MUSKEGON COUNTY AP	77	36	54	10	0.16	2	1.26	-0.09	7	33	15	
Central LP												
CENTRAL MICHIGAN UNIVERSITY	72	31	52	10	0.02	1	0.98	-0.52	5	14	-1	
GLADWIN	71	33	51	8	0.64	3	1.33	0.00	6	14	0	
MIDLAND	72	36	52	7	0.60	3	1.38	-0.05	7	18	-2	
East Central LP												
BAD AXE	73	27	49	7	1.58	4	2.29	1.02	7	15	1	
SAGINAW #3	73	30	50	6	1.22	4	2.00	0.58	7	19	0	
SAGINAW MBS INTL AP	77	40	55	10	0.72	2	1.28	0.00	6	37	19	
VASSAR	62	31	46	4	0.00	0	0.00	-1.26	0	0	-15	
Southwest LP												
BENTON HARBOR	76	36	55	8	0.37	2	1.44	-0.08	7	41	9	
GRAND RAPIDS GERALD R FORD INTL AP	76	35	54	7	0.73	2	1.54	0.01	7	27	0	
HOLLAND TULIP CITY AP	71	38	53	7	0.38	2	1.31	0.07	7	25	-7	
South Central LP												
COLDWATER ST SCHOOL	75	38	53	7	1.48	3	2.37	1.03	7	29	4	
HASTINGS	74	29	50	6	1.17	4	2.15	0.61	9	13	-8	
JACKSON REYNOLDS FIELD	78	36	54	8	1.22	4	2.39	1.20	9	32	2	
LANSING CAPITAL CITY AP	77	38	54	8	1.08	2	1.68	0.27	6	33	6	
THREE RIVERS	74	33	52	5	1.29	4	2.88	1.45	10	21	-11	
Southeast LP												
ADRIAN 2 NNE	79	40	55	10	2.07	4	3.92	2.45	8	36	15	
ANN ARBOR U OF MICH	79	36	55	7	2.06	4	2.92	1.40	9	36	4	
CHELSEA	74	37	53	7	1.39	4	2.24	1.09	8	26	5	
FARMINGTON	75	28	51	6	1.82	3	2.45	1.27	6	20	2	
MANCHESTER	76	36	52	7	1.27	4	2.40	1.21	9	22	0	
PORT HURON	65	45	55	11	0.00	0	0.39	-0.91	3	5	-12	

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.