

Table 2. Growing condition summary.

Period/ Month	Site precipitation (in) ⁽¹⁾								GDD Accumulation ⁽²⁾			
	Cycle 1, 2022-23				Cycle 2, 2023-24				Cycle 1, 2022-23		Cycle 2, 2023-24	
	Palmyra		East Troy		Palmyra		East Troy		Actual Depart.		Actual Depart.	
	Actual	Depart.	Actual	Depart.	Actual	Depart.	Actual	Depart.	Actual	Depart.	Actual	Depart.
<i><u>Overwinter</u></i>												
Oct.	1.70	-1.46	1.28	-1.88	3.28	0.12	3.26	0.10	113	-13	153	27
Nov.	0.75	-1.46	2.73	0.52	2.04	-0.17	1.49	-0.72	51	32	10	-9
Dec.	1.34	-0.96	1.54	-0.76	1.35	-0.95	1.60	-0.70	0	-1	0	-1
Jan.	1.68	0.07	1.51	-0.10	2.41	0.80	2.35	0.74	0	0	0	0
Feb.	3.57	1.67	3.50	1.60	1.18	-0.72	0.60	-1.30	0	-1	6	5
Mar.	2.05	-0.17	1.95	-0.27	5.78	3.56	5.57	3.35	4	-14	14	-4
Season total	11.09	-2.31	12.51	-0.89	16.04	2.64	14.87	1.47	168	3	183	18
<i><u>Growing season</u></i>												
Apr.	2.76	-1.09	2.76	-1.09	5.97	2.12	5.65	1.80	105	31	93	19
May	1.33	-3.09	1.54	-2.88	4.86	0.44	4.37	-0.05	294	24	332	62
June	1.73	-3.26	2.70	-2.29	7.02	2.03	6.15	1.16	503	-24	555	28
July	3.50	-0.34	3.68	-0.16	5.19	1.35	6.97	3.13	608	-66	629	-45
Aug	3.54	-0.16	1.93	-1.77	3.41	-0.29	2.52	-1.18	608	-20	602	-26
Sept.	4.35	0.95	4.85	1.45	3.61	0.21	1.73	-1.67	441	42	471	72
Season total	17.21	-6.99	17.46	-6.74	30.06	5.86	27.39	3.19	2,559	-13	2682	110
Annual total	28.30	-9.30	29.97	-7.63	46.10	8.50	42.26	4.66	2,727	-10	2865	128

⁽¹⁾ On-site measurements from CoCoRaHS reporting stations WI-JF-10 and WI-WW-27 for Palmyra and East Troy respectively, departure from 20-year mean (2001-2021)

NOAA NWS Sullivan, WI.

⁽²⁾ Growing Degree Day, Base 50, NOAA NWS Sullivan, WI; Mean 2001-2021.