

Prairie du Sac, WI 2020	7/8/20 (T/Ac DM)	8/19/20 (T/Ac DM)	10/16/20 (T/Ac DM)	2020Total (T/Ac DM)	%Stand 5/21/20	%Stand 7/8/20	%Stand 8/19/20	%Stand 10/16/20	Plot Health 7/8/20†	Plot Health 8/19/20†	Plot Health Average†	Plant Height 7/8/20‡	Plant Height 8/19/20‡	Plant Height 10/16/20‡	Plant Height Average‡	Yield% of Marathon
DFRC16*	1.45	1.48	0.84	3.77	90	79	94	99	2.3	1.4	1.8	2.3	2.4	2.8	2.5	124.2
Freedom!MR (Check)	1.44	1.31	0.94	3.69	99	89	99	99	2.5	2.1	2.3	1.8	2.6	2.4	2.3	121.8
Renegade	1.21	1.32	0.96	3.49	100	86	94	99	3.4	2.4	2.9	1.8	2.7	3.0	2.5	114.9
DFRC12*	1.34	1.24	0.88	3.45	98	88	96	98	1.9	1.5	1.7	1.9	1.9	2.5	2.1	113.8
IS-TP12*	1.06	1.42	0.96	3.44	100	88	98	99	2.3	2.0	2.2	1.8	2.3	2.8	2.3	113.3
Blaze	1.15	1.42	0.80	3.37	100	91	94	99	2.9	2.0	2.4	2.3	2.5	2.8	2.5	111.1
Starfire II (Check)	1.08	1.33	0.93	3.33	91	84	96	98	2.1	1.8	1.9	1.8	2.3	2.5	2.2	109.9
DFRC17*	1.18	1.27	0.86	3.30	98	72	95	99	1.4	1.9	1.6	2.0	2.3	2.5	2.3	108.9
Evolve	1.23	1.22	0.83	3.27	100	91	96	99	2.7	2.1	2.4	1.9	1.5	2.7	2.0	107.9
DFRC13*	1.09	1.26	0.91	3.26	97	88	94	99	2.1	1.9	2.0	1.6	1.8	2.6	2.0	107.6
FF9615 (Check)	1.18	1.17	0.89	3.23	99	91	97	99	1.9	1.8	1.8	1.9	1.7	2.8	2.1	106.6
CW040040*	1.13	1.20	0.86	3.18	100	90	96	98	2.9	1.8	2.3	1.6	1.9	2.8	2.1	104.9
DFRC14*	1.07	1.31	0.79	3.17	99	86	97	99	1.9	1.5	1.7	1.6	2.1	2.5	2.1	104.5
F4168*	1.12	1.25	0.76	3.12	96	85	98	99	2.5	2.6	2.6	2.1	2.1	2.2	2.1	103.0
DFRC18*	1.12	1.27	0.73	3.12	99	89	95	99	1.8	1.6	1.7	2.1	2.1	2.4	2.2	102.9
DFRC15*	1.09	1.18	0.77	3.04	98	90	97	99	2.1	1.9	2.0	1.8	1.9	2.3	2.0	100.3
Marathon (Check)	1.08	1.28	0.68	3.03	68	66	89	96	1.4	2.4	1.9	1.9	1.5	2.3	1.9	100.0
BAR-TP10*	1.18	1.13	0.64	2.95	98	89	96	99	1.6	1.5	1.5	1.8	1.8	1.8	1.8	97.2
CW30091*	1.04	1.21	0.65	2.90	45	49	76	96	1.9	1.8	1.8	1.4	1.7	1.9	1.7	95.7
Redkin	0.95	1.21	0.43	2.59	13	9	43	75	1.8	2.1	1.9	1.5	1.1	1.3	1.3	85.4
Mean	1.16	1.27	0.80	3.24	89	80	92	97	2.2	1.9	2.0	1.8	2.0	2.4	2.1	
LSD (0.05)	0.24	0.23	0.16	0.49	7	12	7	6	0.8	0.7	0.5	0.6	0.6	0.5	0.3	
CV%	14.7	12.9	13.8	10.7	5.3	10.8	5.7	4.2	27.3	26.1	18.1	21.5	21.6	13.7	11.1	

* Experimental Varieties

† Plot health was visually rated based on foliage color: 1 - dark green healthy foliage color; 2 - slightly lighter green foliage color; 3 - obvious lighter green foliage colors with plots looking unhealthy; 4 - light green very unhealthy color with many leaves having purple tips.

Symptoms usually appear in summer in Wisconsin and are speculatively associated with leaf-hopper damage or some unknown disease.

‡ Relative Plant Height Visual Score: 1 - Shortest; 2 - Medium; and 3 - Tallest

Protein de Sae, W12	010102	011102	2014 T04	011103	020103	021103	022103	2013 T04	011104	101204	011304	011404	2014 T04	011504	011604	011704	2013 T04	Total T04	Subtype 01	Subtype 02
	101102	101102	101102	101102	101102	101102	101102	101102	101104	101104	101104	101104	101104	101104	101104	101104	101104			
2014 T04	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011102	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011103	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011104	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011105	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011106	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011107	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011108	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011109	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011110	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011111	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011112	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011113	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011114	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011115	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011116	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011117	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011118	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07	0.43	0.47	2.00	1.72	0.94	0.81	3.96	1.46	14.87	87
011119	1.12	0.45	1.86	2.88	1.33	0.88	0.52	0.67	2.12	1.07										

Praxis de Sae, WI 2014	01/14 T14(C)	10/17/14 T14(C)	20/14 T24	04/15/15 T14(C)	10/15/15 T14(C)	01/16/16 T14(C)	10/16/16 T14(C)	02/16/16 T14(C)	20/16 T24	01/17/17 T14(C)	10/17/17 T14(C)	01/18/18 T14(C)	10/18/18 T14(C)	02/18/18 T14(C)	20/18 T24	01/19/19 T14(C)	10/19/19 T14(C)	02/19/19 T14(C)	20/19 T24	01/20/20 T14(C)	10/20/20 T14(C)	02/20/20 T14(C)	20/20 T24	01/21/21 T14(C)	10/21/21 T14(C)	02/21/21 T14(C)	20/21 T24	01/22/22 T14(C)	10/22/22 T14(C)	02/22/22 T14(C)	20/22 T24	01/23/23 T14(C)	10/23/23 T14(C)	02/23/23 T14(C)	20/23 T24	01/24/24 T14(C)	10/24/24 T14(C)	02/24/24 T14(C)	20/24 T24	01/25/25 T14(C)	10/25/25 T14(C)	02/25/25 T14(C)	20/25 T24	01/26/26 T14(C)	10/26/26 T14(C)	02/26/26 T14(C)	20/26 T24	01/27/27 T14(C)	10/27/27 T14(C)	02/27/27 T14(C)	20/27 T24	01/28/28 T14(C)	10/28/28 T14(C)	02/28/28 T14(C)	20/28 T24	01/29/29 T14(C)	10/29/29 T14(C)	02/29/29 T14(C)	20/29 T24	01/30/30 T14(C)	10/30/30 T14(C)	02/30/30 T14(C)	20/30 T24	01/31/31 T14(C)	10/31/31 T14(C)	02/31/31 T14(C)	20/31 T24	01/32/32 T14(C)	10/32/32 T14(C)	02/32/32 T14(C)	20/32 T24	01/33/33 T14(C)	10/33/33 T14(C)	02/33/33 T14(C)	20/33 T24	01/34/34 T14(C)	10/34/34 T14(C)	02/34/34 T14(C)	20/34 T24	01/35/35 T14(C)	10/35/35 T14(C)	02/35/35 T14(C)	20/35 T24	01/36/36 T14(C)	10/36/36 T14(C)	02/36/36 T14(C)	20/36 T24	01/37/37 T14(C)	10/37/37 T14(C)	02/37/37 T14(C)	20/37 T24	01/38/38 T14(C)	10/38/38 T14(C)	02/38/38 T14(C)	20/38 T24	01/39/39 T14(C)	10/39/39 T14(C)	02/39/39 T14(C)	20/39 T24	01/40/40 T14(C)	10/40/40 T14(C)	02/40/40 T14(C)	20/40 T24	01/41/41 T14(C)	10/41/41 T14(C)	02/41/41 T14(C)	20/41 T24	01/42/42 T14(C)	10/42/42 T14(C)	02/42/42 T14(C)	20/42 T24	01/43/43 T14(C)	10/43/43 T14(C)	02/43/43 T14(C)	20/43 T24	01/44/44 T14(C)	10/44/44 T14(C)	02/44/44 T14(C)	20/44 T24	01/45/45 T14(C)	10/45/45 T14(C)	02/45/45 T14(C)	20/45 T24	01/46/46 T14(C)	10/46/46 T14(C)	02/46/46 T14(C)	20/46 T24	01/47/47 T14(C)	10/47/47 T14(C)	02/47/47 T14(C)	20/47 T24	01/48/48 T14(C)	10/48/48 T14(C)	02/48/48 T14(C)	20/48 T24	01/49/49 T14(C)	10/49/49 T14(C)	02/49/49 T14(C)	20/49 T24	01/50/50 T14(C)	10/50/50 T14(C)	02/50/50 T14(C)	20/50 T24	01/51/51 T14(C)	10/51/51 T14(C)	02/51/51 T14(C)	20/51 T24	01/52/52 T14(C)	10/52/52 T14(C)	02/52/52 T14(C)	20/52 T24	01/53/53 T14(C)	10/53/53 T14(C)	02/53/53 T14(C)	20/53 T24	01/54/54 T14(C)	10/54/54 T14(C)	02/54/54 T14(C)	20/54 T24	01/55/55 T14(C)	10/55/55 T14(C)	02/55/55 T14(C)	20/55 T24	01/56/56 T14(C)	10/56/56 T14(C)	02/56/56 T14(C)	20/56 T24	01/57/57 T14(C)	10/57/57 T14(C)	02/57/57 T14(C)	20/57 T24	01/58/58 T14(C)	10/58/58 T14(C)	02/58/58 T14(C)	20/58 T24	01/59/59 T14(C)	10/59/59 T14(C)	02/59/59 T14(C)	20/59 T24	01/60/60 T14(C)	10/60/60 T14(C)	02/60/60 T14(C)	20/60 T24	01/61/61 T14(C)	10/61/61 T14(C)	02/61/61 T14(C)	20/61 T24	01/62/62 T14(C)	10/62/62 T14(C)	02/62/62 T14(C)	20/62 T24	01/63/63 T14(C)	10/63/63 T14(C)	02/63/63 T14(C)	20/63 T24	01/64/64 T14(C)	10/64/64 T14(C)	02/64/64 T14(C)	20/64 T24	01/65/65 T14(C)	10/65/65 T14(C)	02/65/65 T14(C)	20/65 T24	01/66/66 T14(C)	10/66/66 T14(C)	02/66/66 T14(C)	20/66 T24	01/67/67 T14(C)	10/67/67 T14(C)	02/67/67 T14(C)	20/67 T24	01/68/68 T14(C)	10/68/68 T14(C)	02/68/68 T14(C)	20/68 T24	01/69/69 T14(C)	10/69/69 T14(C)	02/69/69 T14(C)	20/69 T24	01/70/70 T14(C)	10/70/70 T14(C)	02/70/70 T14(C)	20/70 T24	01/71/71 T14(C)	10/71/71 T14(C)	02/71/71 T14(C)	20/71 T24	01/72/72 T14(C)	10/72/72 T14(C)	02/72/72 T14(C)	20/72 T24	01/73/73 T14(C)	10
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