

2020 Proso Millet Variety Trial (Dryland): Cheyenne Co., NE

Planting Date: June 17, 2020

Harvest: October 2, 2020

Name	Entry	Yield rank	Yield (lbs/a)	Test wt (lb/bu)	Heading (Date)	Heading (Julian)	Height (inch)
PMx11.26-63	8	1	1094	48	5-Aug	218	15
PMx11.32-72	12	2	1062	48	5-Aug	218	14
PMx11.32-93	7	3	1050	49	5-Aug	218	14
HXR-2-75	15	4	1048	47	2-Aug	215	15
PMx11.27-79	11	5	995	48	3-Aug	216	13
Sunrise	3	6	965	47	2-Aug	215	13
PMx11.35-32	6	7	934	48	5-Aug	218	13
PMx13.28-2	30	8	934	48	4-Aug	217	15
PMx11.31-101	9	9	910	47	5-Aug	218	14
PMx11.10-82	17	10	905	46	2-Aug	215	14
Earlybird	1	11	904	47	2-Aug	215	13
PMx11.23-52	13	12	843	47	6-Aug	219	15
PMx11.26-48	10	13	839	42	5-Aug	218	14
PMx11.14-10	20	14	838	45	2-Aug	215	13
PMx11.3-21	16	15	833	46	3-Aug	216	13
PMx12.10	22	16	828	47	3-Aug	216	14
PMx13.28-1	25	17	827	48	4-Aug	217	14
HXR-1-23	18	18	808	44	3-Aug	216	13
PMx13.16	28	19	774	45	3-Aug	216	13
HXM-10-29	19	20	770	45	4-Aug	217	13
PMx11.4-16	14	21	760	46	3-Aug	216	13
PMx12.1	21	22	760	45	4-Aug	217	13
PMx13.12	27	23	751	43	2-Aug	215	14
PMx12.7	23	24	750	44	3-Aug	216	13
Huntsman	2	25	742	43	3-Aug	216	14
Horizon	4	26	740	41	2-Aug	215	15
PMx13.22	29	27	729	41	2-Aug	215	13
PMx13.10	26	28	721	44	2-Aug	215	14
PMx12.5	24	29	680	41	4-Aug	217	13
Plateau	5	30	380	25	29-Jul	211	14
Average of all entries			840	45	3-Aug	216	14
Difference required for sig at 5%			242	7	1	1	2
CV			21	11	0.43	0.43	8