

2017 Proso Millet Variety Trial (Organic.Dry): Cheyenne Co., NE

Planting Date: June 25, 2017

Harvest Date: October 16, 2017

Variety	Entry	Yield Rank	Yield (lbs/acre)	Yield (bu/acre)	Bushel weight (lbs/bu)	Heading (days after planting)
PMx11.35-19	25	1	2046	34	55	49
PMx11.23-52	29	2	1989	33	55	49
PMx11.35-32	13	3	1955	33	56	50
Earlybird	3	4	1937	32	55	47
PMx11.35-15	28	5	1895	32	56	50
PMx11.27-79	24	6	1852	31	56	47
PMx11.28-13	14	7	1844	31	55	47
Plateau	7	8	1829	30	53	38
PMx11.39-27	30	9	1815	30	56	49
PMx11.35-3	21	10	1775	30	56	49
PMx11.4-16	33	11	1770	29	55	48
HXR-1-23	39	12	1759	29	55	49
HXM-10-29	40	13	1747	29	56	48
Sunrise	5	14	1736	29	55	47
PMx11.26-20	20	15	1736	29	56	47
FarmerEntry	10	16	1732	29	54	49
PMx11.32-72	27	17	1701	28	55	50
Huntsman	4	18	1701	28	56	48
PMx11.35-11	22	19	1698	28	56	50
PMx11.4-91	36	20	1697	28	56	48
PMx11.16-54	31	21	1693	28	55	48
PMx11.10-61	42	22	1692	28	55	46
PMx11.35-52	18	23	1688	28	55	50
PMx11.26-63	15	24	1670	28	56	50
PMx11.10-82	37	25	1643	27	56	48
PMx11.10-5	32	26	1617	27	56	46
PMx11.31-101	16	27	1617	27	55	49
HXM-12-127	38	28	1601	27	55	47
PMx11.35-27	12	29	1593	27	55	50
PMx11.32-93	11	30	1585	26	55	49
PMx11.3-21	35	31	1566	26	56	48
PMx11.14-10	41	32	1564	26	56	47
PMx11.28-52	17	33	1552	26	56	50
PMx11.35-12	26	34	1534	26	56	49
Sunup	2	35	1508	25	54	48
HXR-2-75	34	36	1487	25	55	46
Horizon	6	37	1482	25	56	46
PMx11.35-44	19	38	1438	24	56	50
Dawn	1	39	1383	23	26	36
PMx11.26-48	23	40	1143	19	55	49
Average of all entries			1682	28	55	48
Difference required for sig at 5%			397	7	2	1