

2015 Proso Millet Variety Trial: Cheyenne Co.Irrigated

Planting Date: June 25, 2015

Harvest Date: October 15, 2015

Variety	Entry	Yield Rank	*Yield (lbs/acre)	*Bushel weight (lbs/bu)	Height at harvest (inch)	Heading (days after planting)
PMx11.36-3	26	1	1942	45	32	41
5098	17	2	1764	45	30	40
177-9-13	11	3	1751	46	28	36
PMx11.24-40	23	4	1747	45	26	35
Huntsman	4	5	1747	46	29	43
5008	15	6	1736	46	32	37
Snowbird	9	7	1735	46	31	38
PMx11.34-7	29	8	1730	45	26	43
Sunup	2	9	1726	45	35	40
PMx11.23-52	27	10	1724	45	32	37
Minco	8	11	1723	46	31	36
PMx11.16-30	25	12	1716	46	26	40
PMx11.27-79	24	13	1711	46	27	43
PMx11.26-32	22	14	1705	46	29	42
5016	12	15	1700	46	31	41
Sunrise	5	16	1696	46	30	40
PMx11.25-70	30	17	1696	45	28	43
Plateau	7	18	1693	45	31	34
5106wx	14	19	1676	46	31	37
Earlybird	3	20	1668	46	35	39
524	16	21	1664	45	26	36
5100	13	22	1662	46	27	42
PMx11.32-85	20	23	1662	46	27	43
PMx11.31-101	21	24	1653	46	29	41
Horizon	6	25	1647	46	30	39
PMx11.39-27	28	26	1644	46	29	41
PMx11.28-52	19	27	1619	46	26	41
FarmerEntry	10	28	1555	46	31	34
PMx11.35-52	18	29	1549	46	28	43
Dawn	1	30	1081	46	30	38
Average of all entries			1677	46	29	39
Difference required for significance at 5%			181	1	2	2

*Adjusted at 12% moisture

