

## 2018 Proso Millet Variety Trial (Conv.Dry): Cheyenne Co., NE

Planting Date: June 12, 2018

Harvest: September 27, 2018

Variety	Entry	Yield Rank	Yield (lbs/acre)	Yield (bu/acre)	Bushel weight (lbs/bu)
PMx11.35-15	28	1	3771	75	57
PMx11.32-72	27	2	3279	66	56
PMx11.32-93	11	3	3177	64	56
PMx11.35-32	13	4	3154	63	55
PMx11.26-63	15	5	3152	63	57
PMx11.35-27	12	6	3148	63	56
PMx11.28-52	17	7	3117	62	57
PMx11.35-44	19	8	3117	62	55
PMx11.35-11	22	9	3107	62	58
PMx11.26-48	23	10	3059	61	56
PMx11.28-13	14	11	3020	60	53
PMx11.14-10	39	12	3012	60	55
PMx11.35-3	21	13	3011	60	54
PMx11.35-52	18	14	2939	59	56
PMx11.23-52	29	15	2939	59	56
Sunup	2	16	2913	58	56
PMx12.15.2	50	17	2872	57	56
HXR-2-75	32	18	2782	56	56
PMx12.10	44	19	2776	56	56
PMx12.10	49	20	2764	55	58
PMx11.31-101	16	21	2764	55	55
PMx11.26-20	20	22	2763	55	54
Huntsman	4	23	2758	55	59
Horizon	6	24	2743	55	52
PMx12.1	46	25	2731	55	58
PMx11.35-12	26	26	2729	55	55
PMx11.35-19	25	27	2720	54	56
PMx11.4-16	31	28	2710	54	59
HXM-10-29	38	29	2695	54	56
PMx12.4.2	41	30	2687	54	56
HXM-12-127	36	31	2630	53	54
PMx11.3-37	43	32	2616	52	57
PMx11.4-91	34	33	2584	52	55
PMx11.27-79	24	34	2583	52	58
PMx11.10-5	30	35	2555	51	56
PMx11.3-61	47	36	2529	51	55
HXR-1-23	37	37	2523	50	57
PMx12.15.1	42	38	2466	49	57
PMx11.10-82	35	39	2442	49	53
Minco	8	40	2351	47	56
PMx11.3-21	33	41	2347	47	55
FarmerEntry	10	42	2308	46	58
Earlybird	3	43	2238	45	58

Sunrise	5	44	2218	44	57
Snowbird	9	45	1784	36	53
Dawn	1	46	1684	34	54
Plateau	7	47	1459	29	48
<b>Average of all entries</b>			<b>2717</b>	<b>54</b>	<b>56</b>
<b>Difference required for sig at 5%</b>			<b>510</b>	<b>10</b>	<b>5</b>
<b>CV</b>			<b>13</b>	<b>13</b>	<b>7</b>