

## 2019 Proso Millet Variety Trial (Conv.Dry): Cheyenne Co., NE

Planting Date: June 28, 2019

Harvest: October 20, 2019

Name	Entry' 19	Yield rank	Yield'19 (lb/a)	Test wt (lb/bu)	Heading (Julian)	Height (inch)
PMx12.1	25	1	1456	51	223	22
PMx12.10	26	2	1452	50	222	17
PMx11.14-10	23	3	1439	50	223	22
PMx11.28-13	8	4	1436	50	221	21
Huntsman	2	5	1182	51	222	18
PMx11.10-82	20	6	1181	50	222	21
PMx11.35-32	7	7	1120	51	221	21
PMx11.27-79	14	8	1107	50	222	18
Horizon	4	9	1097	50	220	19
PMx11.32-72	15	10	1090	50	221	18
PMx11.26-63	9	11	1049	51	222	20
HXM-10-29	22	12	1049	49	223	19
PMx12.13	28	13	1017	50	223	20
PMx11.3-21	19	14	986	50	222	18
HXR-1-23	21	15	969	50	222	20
PMx11.26-48	13	16	933	49	222	20
PMx11.31-101	10	17	917	50	221	21
PMx12.4.2	24	18	906	49	221	21
PMx12.7	29	19	906	47	220	20
PMx12.15.2	27	20	887	46	221	22
PMx11.4-16	17	21	887	49	222	19
PMx11.32-93	6	22	794	46	220	21
PMx11.28-52*	11	23	793	47	221	22
Sunrise	3	24	791	48	221	18
PMx12.5	30	25	775	46	224	22
PMx11.23-52	16	26	756	44	222	22
PMx11.35-52	12	27	724	44	221	21
Plateau	5	28	617	39	218	20
HXR-2-75	18	29	587	37	220	21
Earlybird	1	30	409	27	221	20
<b>Average of all entries</b>			<b>977</b>	<b>47</b>	<b>221</b>	<b>20</b>
<b>Difference required for sig at 5%</b>			<b>360</b>	<b>6</b>	<b>2</b>	<b>3</b>
<b>CV</b>			<b>26</b>	<b>9</b>	<b>0.57</b>	<b>11</b>