

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

Planting Date: June 27, 2018

Harvest: September 17, 2018

Variety Name	Entry	Yield rank	Yield (lb/a)	Test weight (lb/bu)	Height (inch)
PMx11.35-27	12	1	1965	58	34
PMx11.35-32	13	2	1882	57	32
PMx11.26-63	15	3	1819	56	31
PMx11.31-101	16	4	1763	54	32
Horizon	6	5	1748	60	31
PMx11.35-3	21	6	1622	58	31
Sunup	2	7	1621	56	32
PMx12.10	44	8	1600	56	33
PMx11.35-44	19	9	1578	56	30
PMx11.32-93	11	10	1542	56	31
Sunrise	5	11	1533	59	33
PMx11.28-52	17	12	1533	57	32
PMx11.35-19	25	13	1517	56	30
PMx11.26-48	23	14	1514	56	32
PMx12.15.2	50	15	1487	52	31
PMx11.35-11	22	16	1480	52	31
PMx11.28-13	14	17	1465	50	31
PMx11.32-72	27	18	1450	57	35
Huntsman	4	19	1429	53	32
PMx11.4-91	34	20	1417	56	33
PMx11.35-52	18	21	1405	58	31
PMx11.10-82	35	22	1398	55	28
Minco	8	23	1397	56	31
Snowbird	9	24	1360	51	31
PMx11.35-12	26	25	1347	56	32
PMx11.10-5	30	26	1340	53	28
Plateau	7	27	1340	53	31
Earlybird	3	28	1337	57	32
PMx11.3-21	33	29	1321	55	29
HXM-10-29	38	30	1278	54	32
FarmerEntry	10	31	1268	53	30
PMx11.35-15	28	32	1259	56	32
PMx11.23-52	29	33	1231	55	30
PMx12.4.2	41	34	1177	48	29
PMx12.1	46	35	1177	54	37
PMx11.27-79	24	36	1156	52	35
PMx12.10	49	37	1153	51	33
PMx11.26-20	20	38	1112	45	32
PMx12.15.1	42	39	1105	55	31
HXM-12-127	36	40	1098	55	33
PMx11.3-37	43	41	1080	54	32
PMx11.3-61	47	42	1071	52	34
PMx11.14-10	39	43	1067	54	35

HXR-2-75	32	44	1039	52	30
HXR-1-23	37	45	852	47	31
PMx11.4-16	31	46	822	49	31
Dawn	1	47	550	52	23
Average of all entries			1355	54	31
Difference required for sig at 5%			388	9	5
CV			18	10	9