

Proso Millet Variety Test - 2014

Walls, SD (Rainfed)

Planting Date: June 25, 2014 Planted on **conventionally no-till** ground

Harvest Date: October 2, 2014 **Fertilizer:** 50 lbs N/a

Herbicides: RT3 - 6 oz/a and Benzo 6 oz/a

Variety	Yield rank	*Yield (lbs/a)	*Yield (cwt/a)	Bushel weight (lbs/bu)
Plateau	1	2859	29	46
Rise	2	2546	25	49
5061wx	3	2319	23	47
Horizon	4	2169	22	46
Sunrise	5	2125	21	50
5100	6	2042	20	44
Huntsman	7	1969	20	50
5059wx	8	1933	19	45
Abarr	9	1827	18	49
Sunup	10	1766	18	48
177-3-13	11	1751	18	42
5002wx	12	1746	17	48
177-8	13	1703	17	46
5014	14	1701	17	43
Earlybird	15	1676	17	50
NE1	16	1626	16	46
5034wx	17	1621	16	44
5087wx	18	1619	16	47
Panhandle	19	1582	16	47
177-9-13	20	1542	15	39
Snowbird	21	1528	15	48
174-7-13	22	1522	15	47
Minsum	23	1508	15	46
5016	24	1446	14	43
172-2-B	25	1400	14	46
5104wx	26	1378	14	44
5106wx	27	1361	14	45
Minco	28	1204	12	42
182-4-24	29	1133	11	50
Cope	30	1012	10	50
182-5-18	31	875	9	42
Dawn	32	436	4	45
Mean		1654	17	46
Difference required for sig. at 5%		409	4	5

*Yield is 10% moisture basis