

POTATOES—Continued.

AVERAGE YIELD AT THE EXPERIMENTAL FARM, BRANDON, MAN.

Number.	Varieties tested for five years.	Average yield for five years.		Yield for 1904.		Number.	Varieties tested for five years.	Average yield for five years.		Yield for 1904.	
		Bus.	Lbs.	Bus.	Lbs.			Bus.	Lbs.	Bus.	Lbs.
1	Late Puritan.....	463	50	847	..	17	Carman No. 1.....	407	..	517	..
2	State of Maine.....	439	18	542	40	18	Country Gentleman ..	406	16	550	..
3	Delaware.....	458	20	487	40	19	American Giant.....	403	20	553	40
4	Money Maker.....	455	24	634	20	20	Carman No. 3.....	402	36	531	40
5	Seedling No. 7.....	454	40	528	..	21	Reeves' Rose.....	398	56	407	..
6	American Wonder.....	451	40	546	20	22	Holborn Abundance.....	396	..	524	20
7	Cambridge Russet.....	442	56	500	40	23	Penn Manor.....	398	62	429	..
8	Maule's Thoroughbred.....	437	4	568	20	24	Early White Prize.....	368	8	264	..
9	Uncle Sam.....	433	24	550	..	25	Swiss Snowflake.....	363	..	462	..
10	Rose No. 9.....	434	56	501	..	26	Clay Rose.....	360	4	458	20
11	Empire State.....	430	28	546	20	27	Everett.....	357	32	366	40
12	L. N. L.....	424	36	495	..	28	Early Rose.....	322	18	282	20
13	Irish Cobbler.....	423	8	539	..	29	Bovee.....	316	48	332	..
14	Dreer's Standard.....	422	56	648	..	30	Rochester Rose.....	316	4	465	40
15	Burnaby Mammoth.....	415	28	355	40	31	Vick's Extra Early.....	308	44	326	20
16	General Gordon.....	418	..	528	..						
Varieties tested for less than five years.		Average yield for less than five years.		Yield in 1904.		Varieties tested for less than five years.		Average yield for less than five years.		Yield in 1904.	
		Bus.	Lbs.	Bus.	Lbs.			Bus.	Lbs.	Bus.	Lbs.
Enormous (4 years).....		526	10	495	..	Early Andes (4 years).....		297	55	330	..
Sabean's Elephant (4 years).....		475	45	605	..	Prolific Rose (3 years).....		503	33	656	20
Canadian Beauty (4 years).....		456	30	557	20	Pearce (2 years).....		458	20	509	40
Rawdon Rose (4 years).....		372	10	315	20	Early Envoy (2 years).....		293	20	315	20
Early St. George (4 years).....		348	20	230	..	Pingree (2 years).....		227	10	341	..

The average crop of the forty-one varieties of potatoes on the Experimental Farm at Brandon in 1904 was 481 bus. 16 lbs. per acre.

AVERAGE YIELD ON THE EXPERIMENTAL FARM, INDIAN HEAD, N.W.T.

Number.	Varieties tested for five years.	Average yield for five years.		Yield for 1904.		Number.	Varieties tested for five years.	Average yield for five years.		Yield for 1904.	
		Bus.	Lbs.	Bus.	Lbs.			Bus.	Lbs.	Bus.	Lbs.
1	Carman No. 1.....	504	38	314	36	17	Seedling No. 7.....	422	36	330	..
2	American Giant.....	494	51	391	36	18	L. N. L.....	418	1	239	48
3	American Wonder.....	483	44	345	24	19	Dreer's Standard.....	413	42	352	..
4	Uncle Sam.....	471	27	420	12	20	Everett.....	400	40	312	24
5	Country Gentleman.....	460	29	371	48	21	Irish Cobbler.....	397	59	305	48
6	General Gordon.....	456	25	393	48	22	Reeves' Rose.....	396	24	374	..
7	State of Maine.....	453	18	369	36	23	Vick's Extra Early.....	389	31	321	12
8	Delaware.....	447	14	323	24	24	Swiss Snowflake.....	389	18	259	36
9	Penn Manor.....	446	39	435	36	25	Maule's Thoroughbred.....	366	10	281	36
10	Burnaby Mammoth.....	444	27	315	24	26	Money Maker.....	364	18	371	48
11	Rose No. 9.....	443	12	314	36	27	Cambridge Russet.....	364	12	226	36
12	Empire State.....	441	50	275	..	28	Clay Rose.....	353	15	237	36
13	Rochester Rose.....	437	49	305	48	29	Bovee.....	354	5	244	24
14	Late Puritan.....	433	2	404	48	30	Early White Prize.....	349	16	279	24
15	Holborn Abundance.....	429	48	327	48	31	Early Rose.....	322	14	288	12
16	Carman No. 3.....	427	48	313	12						