

POTATOES—*Concluded.*AVERAGE YIELD ON THE EXPERIMENTAL FARM, INDIAN HEAD, N.W.T.—*Con.*

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.
Sabeau's Elephant (4 yrs.)	304	33	409	12	Rawdon Rose (4 yrs.)	214	15	226	36
Canadian Beauty (4 yrs.)	393	4	257	24	Prolific Rose (3 yrs.)	389	33	374	..
Early St. George (4 yrs.)	365	12	631	24	Pingree (2 yrs.)	359	2	360	48
Enormous (4 yrs.)	341	23	314	36	Early Envoy (2 yrs.)	350	14	374	..
Early Andes (4 yrs.)	301	27	228	48	Pearce (2 yrs.)	340	20	323	24

The average crop of the forty-one varieties of potatoes on the Experimental Farm at Indian Head in 1904 was 331 bus. 50 lbs. per acre.

AVERAGE YIELD ON THE EXPERIMENTAL FARM, AGASSIZ, B.C.

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	Uncle Sam	421	33	528	..	17	Late Paritan	339	19	393	48
2	Rose No. 9	399	51	492	48	18	Early Rose	338	40	391	36
3	Rochester Rose	393	23	435	36	19	American Giant	337	5	312	24
4	Swiss Snowflake	387	49	409	12	20	State of Maine	336	49	402	36
5	Cambridge Russet	383	43	435	36	21	L.X.L.	334	44	453	12
6	Seedling No. 7	380	23	418	48	22	General Gordon	333	18	422	24
7	Reeves' Rose	377	58	422	24	23	Empire State	332	34	440	..
8	Country Gentleman	376	12	456	30	24	Money Maker	329	45	215	36
9	Holborn Abundance	366	47	457	36	25	Everett	321	56	307	8
10	Clay Rose	363	20	426	48	26	Delaware	316	11	325	36
11	American Wonder	355	48	396	20	27	Maule's Thoroughbred	314	43	237	36
12	Dreer's Standard	353	19	378	24	28	Penn Manor	307	34	376	12
13	Carman No. 1	349	38	356	44	29	Carman No. 3	288	25	288	12
14	Vick's Extra Early	346	38	404	48	30	Irish Cobbler	278	53	270	36
15	Bovee	342	57	305	48	31	Early White Prize	272	38	206	48
16	Burnaby Mammoth	339	54	320	52						

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.
Early St. George (4 years)	419	40	299	12	Early Andes (4 years)	330	25	290	24
Enormous (4 years)	412	30	572	..	Prolific Rose (3 years)	374	10	431	12
Sabeau's Elephant (4 years)	400	25	471	8	Pearce (2 years)	380	2	415	16
Rawdon Rose (4 years)	397	6	479	36	Early Envoy (2 years)	226	36	226	36
Canadian Beauty (4 years)	340	19	308	..	Pingree (1 year)	176	..	176	..

The average crop of the forty-one varieties of potatoes on the Experimental Farm at Agassiz in 1904 was 376 bus. 40 lbs. per acre.