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PROVINCE OF BRITISH COLUMBIA

DEPARTMENT OF AGRICULTURE

(LIVE STOCK BRANCH)

FIELD-CROP COMPETITIONS

BULLETIN No. 61

1915

THE GOVERNMENT OF
THE PROVINCE OF BRITISH COLUMBIA

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1915.

Ten weeks old—a little milk and alfalfa did it. Wilmer, B.C., August 25th, 1914.

PROVINCE OF BRITISH COLUMBIA.

DEPARTMENT OF AGRICULTURE
(LIVE STOCK BRANCH).

HON. PRICE ELLISON,
Minister of Agriculture.

WM. E. SCOTT,
Deputy Minister of Agriculture.

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Veterinary Inspector.

B. R. ILSLEY, V.S.,
Veterinary Inspector.

WM. J. BONAVIA,
Secretary of the Department.

DEPARTMENT OF AGRICULTURE,

VICTORIA, B.C., January 4th, 1915.

Hon. Price Ellison,

Minister of Agriculture.

SIR,—I have the honour to submit herewith for your approval Bulletin No. 61, prepared by J. C. Readey, Soil and Crop Instructor, being the announcement of the Rules and Regulations governing the Field-crop Competitions, the Boys and Girls' Potato Competitions, and Seed Fairs for 1915, and the awards in these competitions for the past year.

I have the honour to be,

Sir,

Your obedient servant,

WM. E. SCOTT,

Deputy Minister of Agriculture.

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BRITISH COLUMBIA

FIELD-CROP AND SEED COMPETITIONS.

I. FIELD-CROP COMPETITIONS.

RULES AND REGULATIONS.

1. All Farmers' Institutes desiring to organize these competitions must notify the Soil and Crop Instructor, Department of Agriculture, Victoria, B.C., *on or before May 1st*, stating the kind or kinds of crops for which competitions are to be provided.

2. Competitions may be organized and conducted with any one, or any two (but not more than two), of the crops and areas mentioned in sections I. and II.

3. The fields or plots entered for competition *must be clearly defined and marked with stakes or otherwise by the competitor in advance of the visit of the judge*, which shall be made at the discretion of the Soil and Crop Instructor. Competitors will not be allowed to choose locations at the time of the judge's visit, and in cases where the field has not been marked in advance the judges will be instructed to include all the crop of the kind entered in the competition that is in the field where the plot is said to be located.

Competitors must record location of plot with the Secretary at time entry is made. Forms will be sent to the Secretary for this purpose.

Directions for the judge as to location of the plot on the farm must be left at the residence on the farm. In case of absence or non-residence, word must be left with the Secretary. Judges will not search for the owner.

4. There must not be less than five *bona-fide* entries for each kind of crop from any one institute, and no competitor may compete for prizes offered by more than one Farmers' Institute. (Only one entry in each competition will be allowed from one farm.)

5. There shall be at least \$45 offered in cash prizes for each kind of crop, as follows: First, \$20; second, \$15; third, \$10. Of this amount, the Farmers' Institute conducting the competition will be entitled to a grant of \$35 when the competition is arranged for one kind of crop only, or to a grant of \$70 when competitions with two kinds of crops are organized, which grants will be paid to the institute by the Provincial Department of Agriculture.

6. An entry fee of not less than 50 cents and not more than \$1, the exact amount to be at the discretion of the institute, shall be paid by each competitor for each kind of crop into the funds of the institute, which money shall be applied to the amount to be contributed by the institute to the prize-money for each crop in competition. A competitor may not enter more than one exhibit of any one kind of crop, but he may enter one exhibit of each kind when two crops are provided. All of the fields entered for competition must be within the area defined by the institute holding the competition.

7. All individual entries for each competition must be forwarded by the Secretary of the institute to the Soil and Crop Instructor, Victoria, B.C., *not later than June 1st*.

Quebec No. 28 corn, grown at Kelowna. Photo, July 17th, 1914. Twelve ears from this field won first at the International Irrigation Congress at Calgary, 1914.

Alfalfa at Kelowna. July 17th, 1914.

PRIZE-LIST.

Sec. I. Open to members of Farmers' Institutes owning, renting, directing, or working *not more than 10 acres of cultivated land*. First prize, \$20; second prize, \$15; third prize, \$10.

Class.	Crop.	Area required.
1	Oats	$\left\{ \begin{array}{l} 1 \text{ acre or over.} \\ 1 \text{ " } \\ 1 \text{ " } \\ \frac{1}{2} \text{ " } \end{array} \right.$
2	Wheat	
3	Barley	
4	Peas	
5	Potatoes	$\frac{1}{4}$..
6	Turnips	$\frac{1}{8}$..
7	Mangels	$\frac{1}{8}$..
8	Field-carrots	$\frac{1}{8}$..
9	Fodder-corn	$\frac{1}{8}$..
10	Kale	$\frac{1}{8}$..
11	Red clover	$\frac{1}{4}$..
12	Alfalfa, new seeding	$\frac{1}{4}$..
13	" second year	$\frac{1}{4}$..
14	" third year or over	$\frac{1}{4}$..
15	Mixed grain for feed	1 ..
16	Grain-hay	1 ..

Sec. II. Open to all members of Farmers' Institutes owning, directing, or working *more than 10 acres of cultivated land*. First prize, \$20; second prize, \$15; third prize, \$10.

Class.	Crop.	Area required.
1	Oats	$\left\{ \begin{array}{l} 2 \text{ acres or over.} \\ 2 \text{ " } \\ 2 \text{ " } \\ 1 \text{ acre or over.} \end{array} \right.$
2	Wheat	
3	Barley	
4	Peas	
5	Potatoes	$\frac{1}{2}$..
6	Turnips	$\frac{1}{2}$..
7	Mangels	$\frac{1}{2}$..
8	Field-carrots	$\frac{1}{4}$..
9	Fodder-corn	$\frac{1}{2}$..
10	Kale	$\frac{1}{4}$..
11	Red clover	1 ..
12	Alfalfa, new seeding	1 ..
13	" second year	1 ..
14	" third year or over	1 ..
15	Mixed grain for feed	2 acres or over.
16	Grain-hay	2 ..

Bonus.—Any competitor for a prize under sections I. and II. who submits a satisfactory statement of the cost of producing the crop which he entered in the Field-crop Competitions will be paid a bonus of \$5 by the Department of Agriculture.

A blank book for the keeping of the records of time, seed, and other items will be furnished by the Department to each competitor who signifies his desire to receive one at the time entry is made for the competition. When the crop is harvested and, in the case of the grain, the thrashing is done, a copy of a complete statement of the cost of production and yield, from the daily records kept by the competitor, is to be forwarded to the Soil and Crop Instructor, Victoria. These reports must reach the Department not later than November 15th in the year in which the crop is grown.

Blank forms for the returns will be furnished by the Department.

II. PROVINCIAL COMPETITIONS.

"GOOD-SEED COMPETITIONS."

Any member of a Farmers' Institute may compete without action by the institute to which he belongs. But competitors must be members of a "Good-seed Centre," and crops must be grown under the rules of the Canadian Seed-growers' Association.

Class.	Description.	Prizes.		
		1st.	2nd.	3rd.
1	Best field of oats for seed; minimum area, 1 acre	\$25 00	\$15 00	\$10 00
2	Best field of potatoes for seed; minimum area, $\frac{1}{2}$ acre	25 00	15 00	10 00
3	Best field of corn for seed; minimum area, $\frac{1}{2}$ acre	25 00	15 00	10 00
4	Best field of red clover for seed; minimum area, 1 acre	25 00	15 00	10 00
5	Best field of alfalfa for seed; minimum area, 1 acre	25 00	15 00	10 00
6	Best field of mangels for seed; minimum area, $\frac{1}{2}$ acre	25 00	15 00	10 00
7	Best field of turnips for seed; minimum area, $\frac{1}{2}$ acre	25 00	15 00	10 00
8	Best acre of carrots for seed; minimum area, $\frac{1}{4}$ acre	25 00	15 00	10 00

A competitor may enter one or two (but not more than two) classes in Good-seed Competitions. Notice of intention to compete must be given to the Soil and Crop Instructor on or before June 1st, 1915. The judging will be done at the discretion of the Soil and Crop Instructor. There must be at least three entries in any one class.

American Banner oats from registered seed supplied by the Department of Agriculture in the spring of 1914. Mr. Turner, of Wilmer, "hand-selecting" for next year's seed.

III. SEED COMPETITIONS.

Provincial Seed Fairs will be held at New Westminster and at Armstrong during the winter of 1915-16 on dates to be announced later.

The following is the prize-list:—

	1st.	2nd.	3rd.
Best 2 bushels of spring wheat	\$10 00	\$8 00	\$5 00
" " winter wheat	10 00	8 00	5 00
" " white oats	10 00	8 00	5 00
" " 6-rowed barley	10 00	8 00	5 00
" " field-peas	10 00	8 00	5 00
" twelve ears of fodder-corn	10 00	8 00	5 00
" bushel of potatoes	10 00	8 00	5 00
" " alfalfa-seed	10 00	8 00	5 00
" " alsike-seed	10 00	8 00	5 00
" " red-clover seed	10 00	8 00	5 00
" " timothy-seed	10 00	8 00	5 00
" 20 lb. of potatoes grown by a competitor in the Boys and Girls' Competition	10 00	8 00	5 00
" 2 bushels of registered white oats	10 00	8 00	5 00
" " " spring wheat	10 00	8 00	5 00
" " " potatoes	10 00	8 00	5 00
" 20 lb. registered mangel-seed	10 00	8 00	5 00
" " " turnip-seed	10 00	8 00	5 00
" 10 lb. " field-carrot seed	10 00	8 00	5 00

All exhibits must be grown by the exhibitor in 1915.

Every winner of a first prize at the Seed Fair who wins with an exhibit from his plot entered in the Field-crop Competition will be paid a bonus of \$5 by the Department of Agriculture.

LOCAL SEED FAIRS.

1. Provision has been made by the Provincial Department of Agriculture, assisted by the Dominion Seed Branch, for the holding of eight (but not more than eight) Local Seed Fairs during the season of 1915-16.

2. Farmers' Institutes desiring to hold a Seed Fair must notify the Soil and Crop Instructor, Live Stock Branch, Department of Agriculture, Victoria, not later than September 1st, 1915. Farmers' Institutes making application must guarantee at least twelve entries, but the Department reserves the right to approve or reject any application. Fairs may be held during the months of December, January, and February only.

3. Each Farmers' Institute holding a Seed Fair will be entitled to a grant of \$75 from the Department of Agriculture. The Department will also supply judges and lecturers, but all other expenses, including advertising, rental, and heating of hall, etc., must be borne by the institute holding the fair.

4. The two following classes must be included in each prize-list:—

(a.) A first, second, and third prize of at least \$7, \$5, and \$3, respectively, must be offered for exhibits from the plots entered in the Provincial Boys and Girls' Competitions. This prize is open for competition only by boys and girls resident within the boundary of the institute holding the fair.

(b.) A first, second, and third prize of at least \$7, \$5, and \$3, respectively, for the best exhibit from a plot of any one kind of crop entered in the Provincial Field-crop Competitions. Open only to members of the institute holding the Seed Fair.

5. The prize-list must be submitted to the Soil and Crop Division for approval before being advertised.

Alfalfa in rows at Cranbrook: seeded spring of 1914. Photo. August 23rd, 1914.

A rancher's home near Telkwa, B.C.

IV. BOYS AND GIRLS' COMPETITIONS.

RULES AND REGULATIONS.

1. Any Farmers' Institute desiring to organize these competitions must notify the Soil and Crop Instructor, Live Stock Branch, Department of Agriculture, Victoria, and submit the individual entries on or before May 10th. (Notices received later than May 10th cannot be considered.)

2. Any institute deciding to organize a Boys and Girls' Competition shall appoint a committee composed of three of their members and the President and Secretary of the institute, who shall make and carry out the necessary arrangements for the holding of the competition.

3. No institute may hold more than one competition within its district in any one year.

There must be not less than six *bona-fide* competitors in each competition.

Only one entry will be allowed each competitor.

4. Competitors must not be under twelve or over eighteen years of age on May 10th, 1915, the date on which the entries close.

5. The plots entered for competition *must be exactly* 1-10 acre in area (16 square rods, 484 square yards, or 4,356 square feet). A margin of 1½ feet should be allowed all round the plot, but this margin should be included in the 1-10 acre.

6. All competitors within the same institute district must use the same variety of potato. The variety shall be decided by the committee appointed by the institute.

The Department suggests that, wherever possible, the Burbank or Carmen No. 1 should be grown.

7. An agent or representative of the Department of Agriculture will inspect and score the growing crop of each competitor. Whenever possible, this scoring will be done when the potatoes entered in the Field-crop Competitions are being judged. The same score-card and method of judging will be used.

8. A disinterested person (school-teacher, clergyman, or Justice of the Peace), not a relative of any of the competitors, and appointed by the institute committee, shall be present at the measuring of the plot, the sorting of the potatoes, and the weighing of the crop. This person must sign the certificate attached to the financial statement of each competitor within the institute district.

9. Blank forms for reports will be supplied by the Department of Agriculture.

10. Each competitor must do all the work himself or herself, except that the girls and younger boys may be assisted with such work as ploughing, etc.

11. An accurate financial statement, showing expenses, returns, and profits, should be made by each competitor. The financial report must include rent of land, and cost of labour, seed, manure, spraying, etc. Reports must reach the Soil and Crop Instructor, Department of Agriculture, not later than November 1st.

12. Scale of charges to be used by all competitors:—

Rent of land	\$10 per acre.
Each horse	20 cents per hour.
Each man	30 "
Each boy or girl	15 "
Stable manure	\$2 per two-horse load delivered on the land.
Each irrigation	20 cents.

Provincial Seed Fairs will be held at New Westminster and at Armstrong during the winter of 1915-16 on a date to be announced later. All competitors who exhibit at the Provincial Seed Fairs from the Kamloops Farmers' Institute and other institutes east of Kamloops will compete at Armstrong, and from Nicola and west of Nicola at New Westminster.

NOTE.—Give actual cost of fertilizer, seed, spray material, etc.

The exhibits may be shipped by the cheapest way possible (parcel post, express, or freight) to the Provincial Seed Fair at the expense of the Department, but the exhibits shall become the property of the Department of Agriculture.

Provision for a prize-list is also made wherever Local Seed Fairs are organized by the Farmers' Institute.

A suggestion in corn-growing. Penticton, August 19th, 1914.

PRIZE-LIST.

To all competitors taking 60 per cent. or over of the field or standing crop score, a ribbon badge.

To all competitors taking 60 per cent. or over of the combined field and certified report score, a copy of "Fodder and Pasture Plants."

For the best 20 lb. of potatoes from a plot that has been scored as a standing crop, exhibited at a Provincial Seed Fair: First, \$10; second, \$8; third, \$5.

To the boy and girl who take the highest combined score for standing crop, certified report, and Provincial Seed Fair exhibit, each a pure-bred heifer calf of the breed of his or her choice.

"BETTER BOYS—BETTER GIRLS—BETTER CROPS."

V. AWARDS FOR 1914 FIELD-CROP COMPETITIONS.

POTATOES.

Institute.	Name.	Address.	Score.
Alberni	W. Thomson	McCoy Lake	91 1/4
"	E. Moore	Alberni	86
"	Orr Bros.	Beaver Creek	85
"	— Woodland	McCoy Lake	83 1/2
"	A. H. Heath	"	81 1/2
Aldergrove	A. K. Goldsmith	Aldergrove	86
"	Dr. M. J. Jackson	"	85
"	Vannetta Bros.	Shortreed	80
"	Gus. Warner	Patricia	77
"	Wm. McBohn	Otter	73 1/2
Arrow Lakes	Thos. Abriel	Nakusp	85
"	Chas. Ehl	Brouse	84
"	C. Buesnel	Nakusp	82
"	P. Penner	"	81
"	Gus. Henke	"	80
Bella Coola	B. F. Jacobson	Bella Coola	75
"	D. H. Hoage	"	69
"	S. LeC. Grant	"	62
"	A. K. Ovensen	"	58
"	P. A. Peterson	"	56
Burton	A. A. Burton	Burton	85 1/2
"	J. Gardner	Graham Landing	83
"	J. Renecher	Burton	82 1/2
"	W. McLennan	"	80 1/2
"	J. Williams	"	80
Chilliwack	Alex. Allison	Chilliwack	84 1/2
"	Jas. Bellamy	Sardis	84
"	C. E. Eckert	Chilliwack	83 1/2
"	E. S. Whitaker	"	83
"	E. D. Barrow	"	81
Cowichan	S. Corfield	Cowichan Bay	90
"	R. Berkeley	Westholme	86 1/2
"	W. Bazett	Maple Bay	85 1/2
"	E. T. Cresswell	Duncan	85
"	J. Weismiller	"	84 1/4
Cranbrook	Frank Lye	St. Mary's Prairie	79 1/4
"	Norman McClure	"	77 3/4
"	L. J. Taylor	"	74 1/2
"	Harry Stevens	"	69 1/4
"	K. W. Green	"	62
Crawford Bay	W. Bayliss	Crawford Bay	89
"	B. S. Westbury	"	84
"	W. Fraser	"	81
"	E. J. Unthoff	"	80
"	R. C. Angelus	"	79
Eagle River Valley	Aug. Erickson	Malakwa	86 1/2
"	E. Erickson	"	85 1/2
"	H. Sederberg	"	84 1/2
"	G. Fluncane	"	78 1/2
"	Aug. Erickson	"	77
Fire Valley and Lake Shore	L. C. Morrison	Edgewood	81 1/2
"	W. A. Calder	"	80 1/2
"	A. Marton	"	80
"	R. Hop	"	78
Glenside	A. Jonson	"	73 1/2
"	A. Jensen	R.R. 2, Bridesville	83 1/2
"	Geo. Higginbotham	"	79
"	Hugh Gillis	"	77
"	W. W. Parry	"	73 1/2
"	P. G. Sidley	"	65
Golden	D. P. Kimpton	Golden	93 1/2
"	H. M. Cooper	Moberley	92 1/4
"	John Anderson	Golden	91
"	J. W. Connor	"	89 1/2
Grand Forks Valley	F. L. Mitchell	Pritchland	87 1/2
"	C. C. Heaven	Grand Forks	88
"	E. F. Laws	"	86
"	A. C. Burr	"	81 1/2
"	Jas. Little	"	81
Islands	T. Symes	"	77
"	T. Lee	Saltspring Island	86
"	N. Wilson	"	83 1/4
"	R. Price	"	82 1/2
"	J. Horel	"	82
Kamloops	W. Steven	"	81
"	A. H. Devick	Hedley Creek	86
"	F. S. Lawrence	"	84

POTATOES—Continued.

Institute.	Name.	Address.	Score.
Kamloops	R.B. Homershaw and — Belcham	Kamloops	79
"	W. R. Austin	Hefley Creek	75 3/4
"	R. Lyons	"	75 1/2
Kootenay River	Henry Bourgeois ..	Crescent Valley	88 1/2
"	L. Schiavoni	Shoreacres	85
"	A. W. Dill	"	83 1/2
"	Cecil Patty	"	81 1/2
"	R. G. Passmore	"	81
Langley	R. Rennie	Langley Port	86
"	G. Simpson	"	85 1/2
"	K. Melvor	"	80 1/2
"	J. Morrison	"	80
"	W. A. Bodally	Glen Valley	79 1/2
Louis Creek and Mount Olie ..	Jno. Jakel	Mount Olie	78
"	O. S. Hagen	Chinook Cove	76
"	O. B. Eakin	Mount Olie	72 1/2
"	Joe Schilling	Chinook Cove	69
"	Dr. White	"	68
Maple Ridge	H. J. Newton	Hammond	85
"	A. Lalty	"	84 1/2
"	J. McIver	"	84
"	R. Redcliffe	"	83 1/2
"	W. Hampton	"	82 3/4
Matsqui	W. Towland	Mount Lehman	84
"	P. Jackman	Dennison Station ..	82
"	Ed. Baines	Peardonville	81
"	J. Cogan	Mount Lehman	80 1/2
"	H. R. Phillips	"	79
Merchoshin	Wm. Sweatman	Metchoshin	87
"	H. C. Helgesen	"	85 1/2
"	Griffiths Bros.	"	79
"	T. F. Helgesen	"	74 1/2
"	Dr. O. M. Jones	"	71 1/2
Nechako Valley	H. Bowers	Nechako	81 1/2
"	Ludwig & Bell	Chilko	80 1/2
"	J. J. Luskart	"	80
"	W. C. Lampill	Vanderhoof	79 1/2
"	H. & J. Ingham	Nechako	78 1/2
Needles	Leonard Parent	Needles	81
"	Jos. Hallboes	"	79
"	Geo. Heaton	"	70
"	F. B. Lucas	"	68 1/2
Nicola	Daniel Dodding	Lower Nicola	85
"	John Collett	Merritt	82 1/2
"	H. S. Cleasby	"	80 1/2
"	Robt. Whittaker	Lower Nicola	80
"	John Manning	Dot	79 1/2
Notch Hill and Shuswap	E. Isakson	Notch Hill	85
"	W. R. Peacock	"	84 1/2
"	A. Berner	"	84
"	W. Holmwood	"	81 1/2
"	A. F. Porter	"	81
Okanagan	Ben. M. Richards	Vernon	91
"	E. S. Craster	"	89
"	J. L. Jack	"	87
"	J. Cools	"	86
"	W. Scott Allan	"	84
Okanagan Centre	Newton Bros.	Oyama	83
"	P. W. Pixton	Okanagan Centre ..	79
"	T. A. Gray	"	74
"	— Tyles	"	73 1/2
"	M. P. Williams	Alvaston	72
Pender Island	J. W. Rollhouse	Galliano Island	85 1/2
"	A. H. Menzies	Pender Island	88
"	S. P. Corbett	"	79
"	W. R. Brackett	"	76 1/2
"	J. A. Brackett	"	71 1/2
Pend d'Oreille	M. A. Soller	Waneta	81 1/2
"	I. W. Buckley	"	80 1/2
"	Slater Bros.	"	78
"	W. H. Duncan	"	77
"	F. Adie	"	74
Pritchard	Wm. Charleton	Pritchard	85
"	Geo. Martin	"	83 1/2
"	T. Hill	"	80
"	R. H. Brett	"	79 1/2
"	F. Martin	"	79
Quadra	Bagot Bros.	Onathiaski Cove	85
"	R. J. Walker	Heriot Bay	82
"	F. L. Nunns	Campbell River	77
"	J. McMahon	Heriot Bay	76 1/2
"	J. Bjfold	Onathiaski Cove	75 1/2
Robson	F. E. Osborne	East Robson	95
"	J. A. Irwin	"	93
"	A. D. Clyde	"	89
"	A. Hartford	"	84 1/2

POTATOES—*Concluded.*

Institute.	Name.	Address.	Score.
Robson	J. M. Horne	East Robson	84
Rock Creek	A. D. McLennan	Rock Creek	85
"	E. R. Martin	"	84
"	Ed. Hatton	"	80
"	Otto Worth	"	79
"	Thos. Donald	"	77½
Shirley	J. Taylor	Nelson	91
"	Thos. Gough	Granite	84
"	A. Rough	Belford	80½
"	W. J. Mohr	Nelson	80
"	A. J. Laviolette	Belford	75
South Saanich	Dean Bros.	Keating's	90½
"	Wm. Michel	"	82¾
"	G. Stewart	"	78½
"	O. E. Cruse	"	69½
"	F. Turgoose	Saanichton	66½
Spallumcheen	C. Burton	Armstrong	89½
"	Maw & Son	"	87
"	F. Winter	"	86½
"	Robt. Word	"	86
"	Fowler Bros.	"	80½
Slocan Valley	J. Graham	Perry Sliding	93
"	P. M. Schornberg	"	86
"	Wm. Fischer	Appledale	83
"	R. D. Kennedy	Perry Sliding	82½
"	H. Wynne	Appledale	80
Sooke	Arnold Glintz	Sooke	82
"	Miss Gordon	Otter Point	81
"	Leonard Glintz	Sooke	80½
"	J. C. Cooke	"	75
"	Harry Clarke	Otter Point	66¾
South Kootenay	J. D. Anderson	Birchbank (near Trail)	85
"	G. W. Hogarth	Fruitvale	83
"	John Buchanan	"	82
"	W. Neilson	"	81½
"	W. N. Scott	"	79
Windermere	John Jones	Windermere	85
"	R. H. Kempton	"	82
"	A. H. McCarthy	Wilmer	78
"	Dr. P. W. Turner	"	74
"	A. G. Cuthbert	"	71

WHEAT.

Institute.	Name.	Address.	Score.
Rose Hill	J. P. Shannon	Kamloops	77
"	J. Barker	"	76½
"	W. Denison	"	74½
"	M. Mekutasih	"	74
"	O. Frolic	"	73½
South Saanich	Alex. Thompson	Turgoose	92
"	Dean Bros.	Keating's	91½
"	Ed. Johns	Turgoose	88¾
"	Ered Turgoose	"	83¾
"	L. Hagan	"	82½

PEAS.

Institute.	Name.	Address.	Score.
Kent	S. Joynt	Agassiz	82½
"	Robt. Maitland	"	82
"	F. G. Trenholme	"	75
"	S. Bernard	"	74
"	J. A. Morrow	"	71

OATS.

Institute.	Name.	Address.	Score.
Alberni	J. J. Birk	Cherry Creek	88 ¹ / ₂
"	Orr Bros.	Beaver Creek	85 ¹ / ₂
"	S. Bayne	"	84 ¹ / ₂
"	R. H. Milligan	"	83 ³ / ₄
Fire Valley and Lake Shore	A. W. Heath	McCoy Lake	82 ¹ / ₂
"	J. Robinson	Edgewood	86 ¹ / ₂
"	W. A. Calder	"	82 ¹ / ₂
"	D. A. McCulloch	"	82 ¹ / ₂
"	A. Jonson	"	81 ¹ / ₂
"	L. C. Morrison	"	80
Glenside and Sidley	G. Higginbotham	Bridgesville	88
"	W. A. Brown	"	82 ¹ / ₂
"	W. W. Parry	"	81 ¹ / ₂
"	F. Kelsey	"	79
"	R. G. Sidley	"	77 ¹ / ₂
Louis Creek and Mount Olie	Chas. A. Nelson	Chinook Cove	74
"	John Jakel	Mount Olie	73 ¹ / ₂
"	O. S. Hagel	Chinook Cove	72 ¹ / ₂
"	H. Peterson	"	63
"	— Scarlett	"	61 ¹ / ₂
Martin's Prairie	— De Roo	Pritchard	89
"	T. Hill	"	73 ¹ / ₂
"	F. Munger	"	73 ¹ / ₂
"	Geo. Martin	"	72 ¹ / ₂
"	J. Uvila	"	71 ¹ / ₂
Matsqui	W. Towland	Peardonville	88
"	E. Cochlan	Mount Lehman	83
"	N. Machel	Matsqui	80
"	E. Baines	Peardonville	75
"	P. Jackman	Dennison Station	74
Metchosin	W. O. Sweatman	Metchosin	87
"	Dr. O. M. Jones	"	85 ¹ / ₂
"	H. C. Helgesen	"	84 ³ / ₄
"	T. F. Helgesen	"	83
"	Griffiths Bros.	"	79
Nechako Valley	S. Milne	Chilko	78 ¹ / ₂
"	W. C. Lampill	Vanderhoof	77
"	D. H. Hoy	Chilko	72 ¹ / ₂
"	Jas. Harding	Mapes	70
"	John Hill	"	68
Nicola	U. Dodding	Lower Nicola	87
"	R. H. Clark	Nicola	84
"	J. Collett	Merritt	73
"	H. S. Cleashy	Coutlee	72
"	E. A. Collett	Lower Nicola	67
Okanagan	Wm. Middleton	Vernon	92 ³ / ₄
"	R. Van Ewartfeld	"	87 ¹ / ₂
"	F. Conkling	"	83 ¹ / ₂
"	— Cools	"	83
"	W. Mohr	"	80
Quadra	J. Bizard	Onathlaski Cove	80 ¹ / ₂
"	Wm. Law	Heriot Bay	78
"	Geo. Haskins	Onathlaski Cove	70
Richmond	Wm. Farrel	R. R. No. 1, Vancouver	91
"	D. Webster	Eburne	87 ¹ / ₂
"	J. Hemphill	"	84
"	F. Fairman	"	82
"	F. Magar	"	81
Rock Creek	Ed. Hatton	Rock Creek	89 ³ / ₄
"	A. Johnson	"	87 ¹ / ₂
"	A. D. McLennan	"	86
"	Geo. Busch	"	81 ³ / ₄
"	— Shaver	"	78
Rose Hill	W. C. Brett	Kamloops	74 ¹ / ₂
"	M. Furiack	"	74
"	C. R. Green	"	69
"	J. Parker	"	68 ¹ / ₂
"	N. Rothschild	"	68
Sooke	John A. Murray	Sooke	81
"	Harry Clark	Otter District	74 ¹ / ₂
"	John M. Stuart	Sooke	69
"	Edward Milne	"	64
"	W. E. Fox	"	47
South Saanich	Dean Bros.	Keating's	90 ³ / ₄
"	— Michel	"	90 ¹ / ₂
"	E. R. John	Turgoose	85 ³ / ₄
"	A. Thomson	"	85 ¹ / ₂
"	D. Thomson	"	84 ³ / ₄
Strathcona	T. A. Smith	"	86 ¹ / ₂
"	A. Fowler	"	79
"	O. H. Gamble	"	78
"	W. J. Hayhurst	"	75 ¹ / ₂
"	J. W. Cross	"	74 ¹ / ₂
Surrey Centre	H. Bose	Surrey Centre	87 ¹ / ₂
"	John Woodward	Cloverdale, R.R. No. 1	86
"	H. Densmore	Cloverdale	85
"	F. Hamel	Cloverdale, R.R. No. 2	82
"	W. H. R. Ashbury	Fern Ridge	77

OATS—Concluded.

Institute.	Name.	Address.	Score.
Windermere	Ellis & Stoddard ..	Windermere	73
"	Jas. Lake	Athalmer	65
"	J. S. Johnston	Invermere	61
"	H. Peters	Wilmer	59½
"	A. H. McCarthy	"	59

CARROTS.

Institute.	Name.	Address.	Score.
Arrow Lakes	Gus Henke	Nakusp	81
"	R. H. Balrd	"	61
"	W. H. Rogers	Brouse	60
Kootenay River	L. Schiavonia	Shoreacres	93
"	H. C. Allen	"	79
Notch Hill and Shuswap	Lowry & Grafthouse ..	Notch Hill	84
"	A. F. Porter	"	72
"	E. Isakson	"	69½
Robson	F. E. Osborne	East Robson	94
"	J. A. Irwin	"	88
"	C. A. Berry	"	84½
"	G. S. Horn	"	84
Strawberry Hill	Wm. Banks	New Westminster, R.R. No. 1	81
"	A. Larkin	"	74½
"	J. Moffat	"	71
"	F. Hieklenton	"	68

MANGELS.

Institute.	Name.	Address.	Score.
Eagle River Valley	Erick Erickson	Malakwa	81
"	G. Flucane	"	77
"	B. F. Somerville	"	76½
"	C. Hathaway	"	68
Kent	F. West	Agassiz	88½
"	Isaac Else	"	88
"	J. A. Morrow	"	85
"	F. Sinclair	"	81
"	S. Bernard	"	80½
Northern Okanagan	W. Monk	Enderby	81½
"	Thos. Skyrme	Grindrod	79
"	Rupert Davy	Mara	75
"	A. M. Balrd	Enderby	72
"	F. Hassard	"	66½
Richmond	Jo. Steve	Steveston	93½
"	D. M. Wilson	Eburne	87½
"	Jas. Thompson	"	86¼
"	W. H. Buckingham ..	"	78½
"	D. Macdonald	"	77½

ALFALFA.

Institute.	Name.	Address.	Score.
Kamloops	— Duvick	Kamloops	95¾
"	Harper Ranch	"	94
"	Chas. Reid	"	92
"	— Austin	"	86½
"	— Lyons	"	85
Kelowna	Capt. Harman	Kelowna	91
"	— Bensen	"	90
"	L. E. Taylor	"	89
"	Dr. Dickson	"	79
"	Robt. Booth	"	77
Okanagan Centre	Rainbow Ranch	Okanagan Centre	93¼
"	N. H. Caesar	"	92¼
"	J. N. Eakin	"	91¾
"	R. W. Pixton	"	91¼

KALE.

Institute.	Name.	Address.	Score.
Cowichan	W. Bazett	Maple Bay	89
"	W. Paterson	Koksilah	85
"	H. D. Evans	Somenos	71½
"	J. Spears	Koksilah	68½
Islands	G. A. Akerman	Saltspring Island	85¾
"	J. Horel	"	85½
"	N. Wilson	"	77
"	R. Price	"	76
"	J. C. Lang	"	71½
Maple Ridge	J. H. Lalty	Hammond	89
"	W. T. Roberts	"	88
"	J. Baillie	"	84
"	R. J. Reddcliffe	"	77
"	J. McIvor	"	76
Shawnigan	Herbert Dawn	Cobble Hill	73
"	W. H. Lawe	"	66
"	W. H. Stewart	"	58

TURNIPS.

Institute.	Name.	Address.	Score.
Burton	T. Miller	Burton	80
"	J. Marshall	"	76
"	S. Walker	"	75
"	C. Marshall	"	68½

WINNERS AT PROVINCIAL COMPETITIONS.

Potatoes—

John Gardner, Burton.
C. C. Heaven, Grand Forks.

Mangels—

Isaac Else, Agassiz.
F. West, Agassiz.

Oats—

Geo. Fowler, Armstrong.
W. Middleton, Vernon.

Wheat—

Geo. Frolick, Rose Hill.
J. P. Shannon, Rose Hill.

Peas—

S. Joynt, Agassiz.
Jas. Morrow, Agassiz.

Largest number of entries—

Richmond Farmers' Institute.

Silo-filling in British Columbia with the outfit owned by the Agricultural Department.

Miss Ivy G. Dawson, Vcluelet, B.C., who won the Provincial Prize for Girls. Miss Dawson's prize is a high-grade sewing-machine.

Mr. Allan Crouter, Sardis, B.C., who won the Provincial Prize for Boys. Mr. Crouter has chosen a Guernsey heifer for his prize.

VI. AWARDS IN BOYS AND GIRLS' COMPETITIONS.

Institute.	Name.	Address.	Field Inspection Score.	Harvested Exhibit Score.	Certified Report Score.	Total Score.	Prize.
Burlton	Chas. Yingling	Graham's Landing	85 1/2	82 1/2	85	252 3/4	1
"	Arnold Rettecker	"	83	90 3/4	70	245 1/2	2
"	John Miller	"	83 1/2	85	76	244 1/2	3
"	Jas. Millar	"	82 1/2	87 1/4	73	222 1/2	4
"	John R. McCormack	"	75 1/2	81 1/2	58 1/2	215 3/4	5
"	Gwenne Williams	"	85	86	...	171	...
Chilliwack	Nellie Evans	Burlton	71 1/2	...	...	71 1/2	...
"	Allan Croulor	Graham's Landing	84 1/2	89	107 1/2	281 1/2	1
"	Elsworth Webber	Vedder Crossing	83	89	77 1/2	240 3/4	2
"	Ian McElmer	R.R. 1, Chilliwack	87	91 1/4	71	249 1/4	3
"	Nellie Johnson	Rosedale	84	94 1/4	43	221 1/4	4
"	Esther Dandell	Chilliwack	81 1/2	93	46	220 1/2	5
"	A. J. Bailey	Atchellitz	88	90 1/4	43	221 1/4	...
"	Wilfred Petterley	Sardis	84	70 1/2	43	197 1/2	...
"	Coell Newby	Chilliwack	87	89	...	176	...
"	Arch. Barker	Sardis	86	86 1/2	...	172 1/4	...
"	Harold Clarke	Chilliwack, R.R. 1	80 1/2	83 3/4	...	167 1/2	...
"	Edna Ruth Thornton	Chilliwack	80	85	...	165	...
"	Sidney Jones	"	81	83 3/4	...	164 3/4	...
"	Slipprill Cusack	R.R. 2, Chilliwack	78 1/2	88	...	151	...
"	Dwight Marriot	Atchellitz	71 1/2	88	...	150 1/2	...
"	Berlie Holden	Chilliwack	78	73	...	151	...
Cranbrook	H. Bors	Cranbrook	91 1/2	68	56	215 1/2	1
"	H. Macdonald	"	83	61	61	214 1/2	2
"	A. Minnie	"	62	73	66	201	3
"	No. 4	"	58 1/2	...	58 1/2	58 1/2	...
"	Orel Thompson	"	56 1/2	...	58	56 1/2	...
"	No. 8	"	56 1/2	...	55	55	...
"	No. 10	"	55	...	46	46	...
"	H. Hannah	"	85	88 3/4	46	230 1/4	1
Crawford Bay	Miss De Dee	Crawford Bay	86	86 1/4	76 1/2	250	2
"	Geo. McGregor	"	81	80 1/4	72	242 1/4	3
"	John Williams	"	82	81 1/4	71 1/2	234 1/4	4
"	Tom Williams	"	76	82 1/2	71	229 1/2	5
"	Ernest Woolgar	"	88	78	54 1/2	220 1/2	...
Eagle River Valley	W. Somerville	Malakwa	89	89 3/4	78	256 3/4	1
"	C. W. J. Mizou	"	86 1/2	88 1/4	79	253 1/4	2
"	H. Erickson	"	86	79 1/4	74	239 1/4	3
"	T. Dempsey	"	77	77	41	198 1/2	4
"	Florence Anderson	"	91 1/2	86 3/4	...	178 3/4	...
"	Chas. Lebeau	"	74	55	...	120	...

Glenside	Lizzie Illegintham	Bridgesville, R.R. 2	83 1/2	86 3/4	63	233 1/4	1
"	Sabina Moriarty	"	83	"	"	83	"
"	Ella Coss	"	72	"	"	72	"
"	Maud Coss	"	72	"	"	72	"
"	Claude Coss	"	72	"	"	72	"
Grand Forks	Henry Collins	Grand Forks	81	82 1/4	71	234 1/4	1
"	Alfred Heaven	"	83	86 1/4	"	169 1/4	3
"	Archib Sykes	"	68	59 1/2	67	194 1/2	2
"	Harry Coleman	"	73	65	71	209	2
"	William Coleman	"	56	"	"	56	"
Kent	Queenie Ashton	Agassiz	84	87 1/4	51	222 1/4	3
"	Stewart Matland	"	82	90 1/4	"	216 3/4	3
"	Hugh C. McCullum	"	76	67 3/4	66	209 3/4	4
"	Stanley Wilson	"	86	78 1/4	44	208 1/4	5
"	Fred McIne	"	85	75 1/2	34	194 1/2	"
"	Douglas Chaplin	"	80	68 1/2	43 1/2	192	"
"	D. R. Morrow	"	81	88 1/2	65	234 1/4	1
"	Mary Wilson	"	81	82 3/4	43	206 3/4	"
"	Herbert West	"	80	72 1/2	45	197 1/2	"
"	Muriel H. Chaplin	"	80	"	"	80	"
Martin's Prairie	Jennie Mathewson	Pritchard	77	57 3/4	53	188 3/4	1
"	Hugh Hutchinson	"	78	54 1/4	26	157 1/4	2
"	Della Munger	"	71	69 1/2	"	140 1/4	"
"	Francis D. Munger	"	82 1/2	69 1/2	"	140 1/2	"
"	Stanley Harrison	"	79	"	"	82 1/2	"
"	Francis Sinclair	"	75	"	"	79	"
"	Irwin Milner	"	89	"	"	78 1/2	"
"	Constance Harrison	"	84	"	"	75	"
Matsqui	Erie Roberts	Peardonville	81	81 1/4	76	246 1/4	1
"	Robt. Larsen	"	77	81 1/2	78	243 1/2	3
"	John R. Campbell	"	80	91	"	168	"
"	Stanley Aish	Matsqui	76 1/2	88	"	168	"
"	Henrl Ravalli	Bradner	88 1/2	80	"	156 1/4	"
"	Thos. Carmichael	Aldergrove	81	82 1/2	79 1/2	243 3/4	2
Needles	E. T. Hallbauer	Needles	81 3/4	81 3/4	73	235 3/4	1
"	Jacob Loews	"	74 1/2	78	65	217 1/2	1
"	David L. Reimer	"	69	69	"	138	"
"	Anton Hubner	"	72 1/2	"	"	72 1/2	"
"	Walter Held	Faulner	71	"	"	71	"
"	Abram Loews	Needles	71	"	"	71	"
"	Peter Krebs	"	70 1/2	"	"	70 1/2	"
"	Isaac Wiebe	"	69	"	"	70	"
"	Annie K. Loews	Faulner	65 1/2	"	"	69	"
"	Irene Bailey	Needles	65	"	"	65 1/2	"
"	Frank Wiebe	"	"	"	"	65	"
"	W. P. Wiebe	"	"	"	"	"	"
Notch Hill	Clarence Mobley	Tappen	72	87 3/4	72	159 3/4	"
"	W. W. Greer	"	75	78 3/4	"	78 3/4	"
"	Alfred Peterson	Notch Hill	77 1/2	"	"	77 1/2	"
"	Jessie Peterson	"	75	"	"	75	"
"	Arthur Desforces	Sorrento	69 1/2	"	"	69 1/2	"
"	Henry Desforces	"	69 1/2	"	"	69 1/2	"

AWARDS IN BOYS AND GIRLS' COMPETITIONS—Concluded.

Institute.	Name.	Address.	Field Inspection Score.	Harvested Exhibit Score.	Certified Report Score.	Total Score.	Prize.
Okanagan	Eric Robt. French	Collstream Rd., Vernon	85	80 1/4	108 1/4	278 1/4	1
"	Eva Conkling	Vernon	88 1/2	93 1/4	103 1/4	275 1/4	2
"	Elmer Conkling	"	97 1/2	97 1/2	87 1/2	270 1/4	3
"	Raymond Slummons	Kellogston	88	85 1/4	87 1/2	240 1/4	4
"	Clayds Maude French	Collstream Rd., Vernon	90 1/4	85 1/2	77	240 1/4	
"	Arthur Collett	Vernon	77 1/2	75	...	175 1/4	
"	Edith Elliot	Bernard Ave., Vernon	83 1/2	...	...	152 1/4	
"	Joy M. Hunter	Vernon	83 1/2	...	...	83 1/4	
"	Harold Hunter	"	82 1/2	...	...	82 1/4	
Procter	Tom Porter	Harrop	71	44	43	158 1/4	1
"	Nicholas Lozenberger	Procter	84	...	...	84	
"	V. Hoskins	Balfour	83	...	...	81	
"	Frank Verheke	"	80	...	...	81	
"	Julia Dozenberger	Procter	80	...	...	78	
"	Maurice Major	"	79	...	...	78	
"	R. H. Manley	Balfour	78	...	...	76	
"	Blaser Major	Procter	76	...	...	76	
"	P. Colos	"	75	...	...	75	
"	Lee Ogilvy	"	69	...	...	65	
Rock Creek	Francis Tanner	Harrop	70	75	38	122	1
"	Lottie Tanner	Kettle Valley	80	45	33 1/2	184 1/2	2
"	Henry Tanner	"	78	61	40	179	3
"	Victoria Sutcliffe	"	86	82 1/4	...	168 1/4	
"	Geo. Whiting	"	61	...	...	61	
"	Leonard Shannon	Kamloops	84	64 1/4	28	176 1/4	1
"	Roy James	"	81	...	...	81	
"	Raymond James	"	70 1/2	...	...	70 1/2	
"	Stella Cooper	Black Loam	75	...	...	75	
"	Douglas Cooper	"	75	...	...	75	
"	Leif Evenson	"	65 1/2	...	...	65 1/2	
"	Ragnar Evenson	"	65 1/2	...	...	65 1/2	
South Kootenay	Colby Binle	Columbia Gardens	80	79 3/4	68 1/4	228 1/4	1
"	Reatrice Grontange	"	84	83 1/4	38	205 1/2	2
"	Harold Paul	"	83	...	...	83	
"	Ernest Grontange	"	79	...	...	79	
"	Annie Binle	"	76	...	...	76	
"	Gerald P. Krelger	"	71	...	...	71	
"	Walter P. Krelger	"	85	87 3/4	84 1/2	237 1/4	1
Silver Creek	Miss Cecil McLean	R.R. 1, Salmon Arm	86	70	70	235	2
"	Darwin H. Thomson	"	82	76	70	228	3
"	Philip Woodbridge	"	73	78	59	206	4
"	Chas. Foster	"	83	78 1/2	...	161	
"	Jas. Baldwin	"	71	...	64	135	
"	Harry Foster	"	...	...	...	...	

Ucluelet	Ivy Dawson	Ucluelet	86	90 1/2	146 1/2	323	1
"	Harold Martin	"	86 1/2	78 1/2	58	225 3/4	2
"	Weston Lee	"	71 1/2	69	48	188 1/2	3
"	L. Johnson	"	83 1/2	61 1/2	42	187 1/2	4
"	Alma Lyche	"	80		102	183	..
Westbank	Harry Brown	Westbank	89 1/2	90 1/4	81	260 3/4	1
"	Geo. Brown	"	89	91 1/2	73	253 1/4	2
"	Halpin Moffat	"	84	74 1/2	70 1/2	228 3/4	3
"	Paul Smith	"	85 1/2	76 1/2	64	225 1/2	4
"	Wm. Gore	"	78	78 1/2	63	219 1/2	5
"	Robt. Hewlett	"	80	79	...	159	...

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