

DEPARTMENT OF AGRICULTURE

QUEBEC—RED CLOVER—*Concluded.*

Sample Number.	Where obtained.	Market price per Bushel.	Weight of pure and Germinable Seed in 100 Pounds	PER CENT GERMINATION.		Actual Cost of pure Living Seed per Bushel.	Number of Weed Seeds per Pound.
				In Three Days.	In Ten Days.		
		s. cts.	Lbs.			s. cts.	
45 Yamaska		6 60	81	92	93	8 14	19,485
46 St. Francois		6 30	94	93	94	7 34	45
47 " "		7 20	91	95	96	7 91	11,265
48 St. Jacques		7 20	93	94	95	7 74	4,680
49 Yamaska		7 20	90	91	95	8 60	18,990
50 St. Jovite		6 60	96	97	97	6 87	135
51 " "		9 00	95	96	97	9 47	4,815
52 " "		9 00	84	89	94	11 42	14,940
53 Chartierville		6 60	87	87	90	7 58	16,165
54 St. Norbert		7 20	93	95	97	7 71	1,155
55 " "		7 20	86	88	88	8 27	5,175
56 Sutton		7 20	91	94	96	7 74	5,175
57 Sutton		7 20	87	94	95	8 27	20,465
58 Montreal		6 30	92	94	95	7 50	4,890
59 " "		7 05	93	94	96	7 50	8,190
60 Yamaska		7 80	90	95	96	8 14	11,385
61 " "		8 10	93	95	96	9 03	5,175
62 St. Henri		6 60	90	91	94	7 33	8,325
63 Roxton Falls		7 35	86	93	95	8 54	1,620
64 Trois Rivières		6 90	86	88	92	8 02	1,170
65 Sharnbrook		6 30	89	93	95	7 07	315
66 Quebec		6 90	87	92	95	7 93	5,715
67 " "		6 30	81	91	94	7 78	18,990
68 St. Pierre		6 90	84	88	90	8 21	225

The quality of the Red Clover seed which was obtained in the province of Quebec is not noticeably inferior to that obtained in the province of Ontario. Many of the samples that were obtained in the latter province, however were picked up by men who had been asked to secure all the samples of low grade seed that could be obtained from local dealers in the locality where they lived, and from several districts in Ontario only low grade samples were obtained, whereas the samples which were received from the province of Quebec may be considered as representative of the various grades offered.

With a few exceptions there is little cause for complaint because of low vitality.

The price at which seed is offered to the Quebec farmers in the retail trade, is a little in advance of the Ontario prices. This may be accounted for by the comparatively larger quantities that the Ontario farmers use. The price of Red Clover seed in the province of Ontario is usually quoted per bushel or per hundred weight, whereas in many districts in Quebec and the other provinces, it is retailed at from 10 cents to 15 cents per pound, and usually in smaller lots.

The impurities in the Quebec samples were practically of the same nature as those found in the seed obtained from Ontario. Nearly all the Clover seed offered was reported to have been obtained by the local dealer from wholesale firms in the province of Quebec.