

DEPARTMENT OF AGRICULTURE

NOVA SCOTIA.

RED CLOVER.

Sample Number.	Where obtained.	Market price per Bushel.	Weight of pure and Germinable Seed.	PER CENT. GERMINATION.		Actual Cost of pure Living Seed per Bushel.	Number of Weed seed per Pound
				In Three Days.	In Ten Days.		
1	Halifax	8 cts.	Lbs.			8 cts.	
2	"	7 80	81	87	90	9 62	9,495
3	Weymouth	8 40	85	92	94	9 88	7,335
4	"	7 80	85	91	95	9 17	1,485
5	Antigonish	8 40	80	76	78	14 00	27,045
6	"	7 20	88	91	96	8 18	585
7	Yarmouth	8 40	92	92	95	9 13	6,615
8	"	9 00	85	89	92	10 58	10,935
9	"	9 00	25	17	26	36 00	8,775
10	"	9 00	81	91	93	11 11	4,770
11	"	9 00	89	85	89	10 11	1,035
12	Digby	9 60	82	88	89	10 97	12,825
13	"		66	63	73		4,635
14	Millsville		87	92	94		11,610
15	Antigonish	8 40	93	92	95	9 03	1,485
16	Hubbard's Cove	9 60	91	93	95	10 21	1,935
		8 40	81	84	86	10 37	9,135

Sample No. 8 from Yarmouth had been imported from a Boston seed house and was evidently old seed, judging from its colour and slow germination. The farmers who were so unfortunate as to buy seed from this lot paid four times its first cost for the pure living seed contained in the sample. If the prices that were quoted with the samples obtained represent their general market prices, the farmers of Nova Scotia have been paying too high a price for their supply of Red Clover seed. The best quality of Red Clover seed offered could have been obtained in the Toronto market at from \$6 to \$7 per bushel.

Sample No. 4 contained 22 species of weed seeds. The nature and prevalence of the impurities of the seed from the province of Nova Scotia is very much the same as that from the other provinces.