

barley and oats, giving the highest, lowest and average percentages of vitality, also the proportion of plants of strong and weak growth :

ONTARIO.

Kind of Grain.	Number of Tests.	Highest Percentage.	Lowest Percentage.	Percentage of Strong Growth.	Percentage of Weak Growth.	Average Vitality.
Wheat	41	100·0	69·0	96·5	3·5	94·0
Barley.....	54	100·0	50·0	79·0	13·5	92·5
Oats.....	50	100·0	84·0	92·0	4·0	96·9

QUEBEC.

Wheat	68	100·0	60·0	85·3	5·0	90·3
Barley.....	107	100·0	47·0	54·6	33·5	88·1
Oats.....	50	100·0	63·0	89·9	3·5	93·4

MANITOBA.

Wheat	14	100·0	28·0	89·2	2·2	91·4
Barley.....	5	99·0	75·0	31·2	61·2	92·4
Oats.....	16	100·0	50·0	87·6	6·7	94·3

NORTH-WEST TERRITORIES.

Wheat.....	3	98·0	96·0	85·5	11·5	97·0
Barley.....	3	99·0	98·0	44·6	54·0	98·6
Oats.....	12	100·0	60·0	86·2	7·0	93·2

NOVA SCOTIA.

Wheat.....	12	100·0	59·0	82·4	5·0	87·4
Barley.....	30	100·0	63·0	76·8	11·7	88·5
Oats.....	49	100·0	52·0	85·6	5·9	91·5