## Experimental Farms.

13	Fenton—Pride	Female.	Black-eyed Marrowfat n	ale.
14	Elva—Mummy	$\mathbf{do}$	Large White Marrowfat	do
	Macoun—Mummy	do	Large White Marrowfat	do
	Archer—Mummy	do	Multiplier	do
	Arthur-Mummy	$\mathbf{do}$	Multiplier	ďο
	Trilby-Black-eyed Marrowfat	do	Mummy	do
	Bedford—Mummy	do	Multiplier	do
	Alma—Mummy	do	Multiplier	do
	Carleton—Mummy	do	<b>M</b> ultiplier	do
	Picton—Mummy	do	Large White Marrowfat	do
	Hazen—Mummy	do	Large White Marrowfat	do
	King-Mummy	do	Lathyrus	do
	Vincent—Large White Marrowfat	$\mathbf{do}$	Pride	do
	Nelson-Mummy	do	Multiplier	do
27	Surrey—Black-eyed Marrowfat	do	Mummy	do
	Perth-Large White Marrowfat	$\mathbf{do}$	Pride	do
	Bright—Mummy	do	Large White Marrowfat	do
	Lanark—Large White Marrowfat	do	Pride	do
	Moore—Pride	do	Black-eyed Marrowfat	do
	Comet—Mummy	do	Large White Marrowfat	do
	Forbes—Large White Marrowfat	do	Lathyrus	do
	Grant-Mummy	do	Black-eyed Marrowfat	do
	Jackson—Large White Marrowfat	do	Mummy	do
	Leader—Large White Marrowfat	do	Lathyrus	do
	Cooper—Large White Marrowfat	do	Lathyrus	do
	Albion-Mummy	do	Large White Marrowfat	do
39	Dexter—Black-eyed Marrowfat	do	Muminy	do
	Elliot—Black-eyed Marrowfat	do	Mummy	do
	Dixon—Large White Marrowfat	do	Lathyrus	do
	Gregory—Muminy	_	Large White Marrowfat	do
	Weston—Mummy	do	Large White Marrowfat	do
	Chelsea—Mummy	do	Large White Marrowfat	do
	Ogden—Mummy	do	Multiplier	do
46	Pearl—Mummy	do	Large White Marrowfat	do
47	Fergus—Mummy		Multiplier	do
48	Prospect—Mummy	do	Large White Marrowfat	_
49	Elder—Mummy	do	Multiplier	do
	Lisgar—Black-eyed Marrowfat	do	Mummy	do
	Kerry-Mummy		Large White Marrowfat	do
	Nixon—Black-eyed Marrowfat	do	Mummy	do
	Kingsford—Multiplier		Mummy	do
	Herald—Mummy	do	Multiplier	do
	Dover—Mummy		Large White Marrowfat	
	Clarke—Multiplier		Mummy	do
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Of these 56 new varieties, eighteen were originated at the central farm in 1892 by Mr. W. T. Macoun, Nos. 1, 2, 3, 13, 14, 15, 25, 28, 29, 30, 31, 32, 38, 42, 43, 46, 51 and 55; four at the branch experimental farm at Brandon by Mr. S. A. Bedford, in 1892, Nos. 19, 20, 45 and 49; four at the branch farm at Agassiz, by Mr. Thos. A. Sharpe, in 1892, Nos. 33, 36, 37 and 41 and the remaining thirty by Dr. A. P. Saunders, all in 1892. Eight of these were the results of work done at the branch farm at Brandon, Nos. 16, 17, 21, 26, 47, 53, 54, and 56; sixteen at the branch farm at Indian Head, Nos. 3, 4, 5, 6, 7, 9, 10, 11, 12, 18, 27, 34, 39, 40, 50 and 52, and six at the branch farm at Agassiz, Nos. 22, 23, 24, 35, 44 and 48. The chief object in view in the cross-breeding of pease has been to obtain new varieties of good size with increased vigour and productiveness