D.B.S. MEMORANDUM



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REPORT ON THE LIVE STOCK SURVEY OF JUNE 1, 1950

SWINE

Ottawa, September 11, 1950: The Dominion Bureau of Statistics issued today estimates of the numbers of swine on farms as at June 1, 1950 together with estimates of the spring pig crop and the number of sows expected to farrow during the fall period.

Estimated at 5,247,100, the number of swine on farms in Canada at June 1, 1950 was slightly above the estimate of 5,162,900 at June 1, 1949. (Since no farm survey is conducted in Newfoundland, these estimates do not include swine in that province. The 1945 Census, taken as of October 1, 1945, reported 11,443 swine in Newfoundland.) Increases occurred in all but the Frairie Provinces where decreases from last year's numbers were quite substantial. Estimates by provinces, figures for June 1, 1949 in brackets, are as follows: Prince Edward Island 67,800 (63,500); Nova Scotia 55,600 (49,800); New Brunswick 83,900 (76,500); Quebec 1,249,900 (1,116,300); Ontario 2,213,100 (2,193,100); Manitoba 269,400 (303,000); Saskatchewan 433,700 (458,600); Alberta 809,700 (847,100); British Columbia 64,000 (55,000).

The spring pig crop (pigs saved December 1949 to May 1950) was approximately the same as that of a year earlier. Actual farrowings thus fell considerably below the forecast based on farmers' breeding intentions reported at the beginning of December last year which indicated a probable 13 per cent increase. Spring farrowings were less in all provinces than these breeding intentions indicated, reflecting an adjustment in plans largely attributable to the relatively low hog-feed ratios which continued throughout the first half of the year. The average hog-barley ratio for the first six months of 1950 was 16.0 as compared with 19.1 during this period in 1949 and a 1939-49 average ratio of 20.4.

Breeding intentions reported in the survey at the end of May indicate a fall pig crop this year almost 3 per cent below that of 1949. Fall farrowings are expected to be less than last year in Saskatchewan and Manitoba and in the central provinces with moderate increases in the Maritime Provinces, Alberta and British Columbia. According to these estimates hog marketings during the fall of 1950 and the spring of 1951 should be almost equal to the volume of the 1949-50 fall-spring period.

TABLE 1: SWINE - NUMBERS ON FARMS AT JUNE 1, BY FROVINCES, 1950 AND 1949

Frovince	Under Over 6 months 6 months Total	Under Over 6 months 6 months Total	Total 1950 as % of 1949
	- number -	- number -	%
F.E.I. N.S. N.B. Que. Ont. Han. Sask. Alta. B.C.	54,700 13,100 67,800 45,000 10,600 55,600 69,600 14,300 83,900 994,600 255,300 1,249,900 1,756,000 457,100 2,213,100 202,600 66,800 269,400 306,300 127,400 433,700 579,000 230,700 809,700 46,500 17,500 64,000	37,800 12,000 49.800 60,000 16,500 76,500 890,700 225,600 1,116,300 1,749,400 443,700 2,193,100 227,700 75,300 303,000 355,300 103,300 458,600 649,500 197,600 847,100	107 112 110 112 101 88.9 94.6 95.6
CANADA	4,054,300 1,192,800 5,247,100		102

TABLE 2: NUMBERS OF FIGS BORN AND PIGS SAVED 1/ DECEMBER TO MAY, BY PROVINCES (Spring Pig Crop 1949 and 1950)

Province	1949-	50 Pigs Saved	1948 Figs Born	Pigs Saved	1949-50 as Figs Born	% of 1948-49 Pigs Saved
	- number -		- number -		% %	
P.E.I.	78,500	61,600	72.800	53,900	108	114
N.S.	65,100	51,700	57,000	46,900	114	110
N.B.	94,000	73,100	78,600	64,800	120	113
Que.	1,305,700	1,047,400	1,181,600	959,200	110	109
Ont.	2,213,300	1,809,400	2,124,000	1,777,000	104	102
Man.	276,600	214,000	282,600	235,300	97.9	90.9
Sask.	396,000	311,100	440,100	369,000	90.0	84.3
Alta.	767,500	597,600	796,600	671,100	96.3	89.0
B.C.	70,000	55,600	58,400	44,700	120	124
CANADA	5,266,700	4,221,500	5,091,700	4,221,900	103	100

1/ Alive at weaning time.

TABLE 3: FARROWINGS: ESTIMATES OF SOWS BRED TO FARROW JUNE-NOVEMBER, 1950, AND SOWS FARROWED JUNE-NOVEMBER, 1949

Province	1950	1949	1950 as % of 1949	
	- nu	mber -	8	
Frince Edward Island	8,300	7,500	111	
Nova Scotia	6,000	5,440	110	
New Brunswick	10,000	9,640	104	
Quebec	116,700	118,500	98.5	
Ontario	214,000	225,200	95.0	
Manitoba	22,900	27,800	82.4	
Saskatchewan	31,900	34,300	93.0	
Alberta	93,800	90,400	104	
British Columbia	7,900	7,000	113	
CANADA	511,500	525,780	97.3	