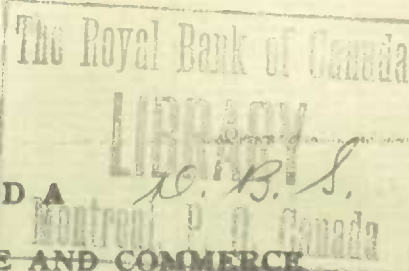


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Cold Storage, Canada



CANADA
DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS
AGRICULTURAL BRANCH

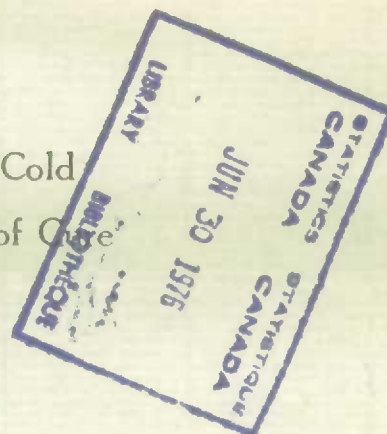
JAN 11 1934

SUMMARY

of

COLD STORAGE REPORTS 1933

Holdings of Food Commodities in Cold
Storage Warehouses and in Process of Canning



Published by Authority of the Hon. H.H. Stevens, M.P.,
Minister of Trade and Commerce.

OTTAWA

1934

664.8
C166
1933.

THE ROYAL BANK OF CANADA



Feb. 2 /39. Subs.

From time to time, inquiries are made regarding the variations which occur in cold storage data in the different reports issued by the Dominion Bureau of Statistics. Apparently comparisons are made between the monthly reports and the report for the year, assuming that the final report should be the same as the monthly report.

Variations do occur and are largely attributable to two causes:

- (1) Reports made to the Bureau are frequently too late for the first report (on the 10th), and sometimes too late for the second monthly report (on the 12th); consequently final figures do not appear until the end of the year.
- (2) Unclassified reports.
Occasionally reports are made by wire and not classified in accordance with the standard form.

Reports may be obtained by wire when the written report has not come in. In the case of large firms this course is usually followed, but to carry out this plan with every firm would make the cost so excessive that the results would not warrant the expense.

The same situation exists with unclassified reports. If the holdings are large, the firm is wired for a classified report, but many of the concerns sending in such reports are relatively small, so that again the expense of wiring would be out of proportion to the value of the returns. The July report may be taken as an example of how this may occur. Owing to a misunderstanding, eggs, were reported by one firm in boxes instead of in dozens, making a difference of over 250,000 dozen. Similarly in the month of January a quantity of pork was reported as unfrozen which after an investigation was found to be frozen, making a difference of nearly a million pounds in the final figure.

In the annual statement herewith we have indicated with a symbol set opposite each item that the figure is revised, i.e. differing from the second monthly report. Particular attention might be drawn to the increased butter holdings for January and February. This was due to the extension of the cold storage list to include creameries equipped with mechanical refrigeration. These holdings were included in the monthly reports issued since March 1. The annual report revises the two previous months and makes the data complete for the whole year. This revision is responsible for a variation of 1,291,800 pounds of butter in January and a difference of 1,034,581 pounds in February.

In the following summary is given the number of firms that did not report butter stocks in time for the second monthly return issued by the Bureau, but having done so later, their holdings are included in the annual statement for 1933:

January	February	March	April	May	June
75	77	19	16	9	16
July	August	September	October	November	December
25	12	26	14	12	12

In the first two months of the year it will be noticed that an unusual number of reports were outstanding. At that time, the smaller creameries were not required to make reports. With the extension of the work from March 1 to cover creameries with mechanical refrigeration, the list has steadily grown. It has now reached a total of 110 creameries that made no returns to the Bureau in 1932.

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS - CANADA
AGRICULTURAL BRANCH

(Issued January 8, 1934, at 12 noon)

Dominion Statistician:	R. H. Coats, B.A., F.S.S. (Hon.), F.R.S.C.
Chief: Agricultural Branch:	T. W. Grindley, Ph.D.

SUMMARY OF HOLDINGS OF FOOD COMMODITIES IN COLD STORAGE WAREHOUSES, AND IN
PROCESS OF CURE, ETC. THE FIRST BUSINESS DAY OF EACH MONTH FROM
JANUARY 1, 1933 TO DECEMBER 1, 1933.

		January Lb. or Doz.	February Lb. or Doz.	March Lb. or Doz.
BUTTER - Creamery	x	21,619,881	x 16,510,230	x 9,711,322
Dairy		68,963	45,085	19,354
CHEESE	x	13,279,857	x 11,649,769	x 10,577,535
EGGS - Cold Storage	x	1,258,124	x 433,172	87,763
Fresh	x	278,443	x 654,843	x 266,932
Frozen	x	3,792,249	3,524,092	3,269,654
PORK - Fresh frozen	x	12,697,435	14,147,647	15,688,070
Fresh, not frozen	x	3,347,678	3,769,946	3,707,417
Cured, dry salted		460,545	514,233	660,582
Cured, sweet pickled		6,219,214	5,034,356	5,133,714
In process of cure		6,827,326	x 7,884,170	9,164,073
T O T A L		29,552,198	x 31,350,352	34,353,856
LARD - Pure and Prime Steam		2,326,624	x 2,653,790	2,831,181
BEEF - Fresh frozen	x	5,113,853	4,638,845	3,887,966
Fresh, not frozen		3,420,795	4,655,442	4,274,861
Cured		222,042	228,906	303,412
In process of cure		183,544	x 113,791	188,631
T O T A L	x	8,940,234	x 9,636,984	8,654,870
VEAL - Fresh frozen		701,574	334,522	178,315
Fresh, not frozen		179,933	247,092	258,423
T O T A L		881,507	581,614	436,738
MUTTON & LAMB - Frozen	x	5,046,037	3,733,297	2,556,118
Not frozen		247,200	275,967	288,392
T O T A L	x	5,293,237	4,009,264	2,844,510
POULTRY - Broilers		164,241	147,895	114,014
Chickens		2,684,523	2,666,144	2,458,529
Fowl		800,927	739,145	619,414
Ducks		303,742	220,712	190,172
Geese		150,435	118,617	100,613
Turkeys		2,866,040	2,209,097	1,959,287
Unclassified		1,370,831	1,128,122	1,021,061
T O T A L		8,340,739	7,229,732	6,463,090

Note: x Revised.

Gold Storage Holdings - Continued.

	January lb.	February lb.	March lb.
<u>FISH - Fresh Frozen</u>			
Cod - Whole	593,023	541,990	x 453,949
Cod - Fillets	260,063	266,573	164,625
Haddock - Whole	286,812	302,365	209,061
Haddock - Fillets	213,344	202,487	135,380
Halibut	2,543,266	1,439,575	1,184,835
Herring	4,106,123	3,691,212	x 2,906,199
Mackerel	696,276	393,385	x 249,246
Salmon	4,917,515	3,908,458	2,783,697
Smelts	142,399	220,927	175,154
Trout	243,181	175,167	127,652
Whitefish	455,474	589,219	633,492
Squid	(a)	(a)	x 901
Other	2,661,243	2,313,956	x 1,591,193
T O T A L	17,120,719	14,045,814	x 10,615,334

FISH - Smoked and Other Varieties

Cod - Whole	700,619	640,090	435,919
Cod - Fillets	825,515	469,773	292,744
Haddock - Whole	636,886	509,079	517,107
Haddock - Fillets	332,646	413,349	245,683
Halibut	34,642	18,637	(a)
Herring	2,086,382	2,010,222	1,739,490
Mackerel	6,026	2,887	2,221
Salmon	220,327	136,688	73,383
Smelts	(a)	(a)	-
Trout	(a)	(a)	(a)
Whitefish	(a)	(a)	-
Other	1,890,767	1,759,330	1,485,447
T O T A L	6,734,010	5,930,055	4,791,994

Apples - Barrels	x	87,382	64,749	42,271
Boxes	x	600,842	x 436,008	271,780
Condensed Whole Milk - Pounds	x	817,278	977,868	775,140
Condensed Skim Milk - "		326,718	299,001	168,491
Evaporated Whole Milk	x	9,034,831	7,399,723	5,405,575
Whole Milk Powder		706,876	691,712	571,945
Skim Milk Powder	x	2,002,615	2,046,740	1,896,902
Cream Powder	x	10,795	15,178	12,138
Casein	x	229,603	213,267	190,573

Note: x Revised.
(a) Included in "Other".

Cold Storage Holdings - Continued.

		April Lb. or Doz.	May Lb. or Doz.	June Lb. or Doz.
BUTTER - Creamery	x	3,531,835	x 1,965,805	x 5,352,563
Dairy	x	9,676	6,683	x 41,111
CHEESE	x	8,524,814	7,542,780	x 8,356,711
EGGS - Cold storage	x	278,973	4,041,345	11,507,606
Fresh	x	454,959	632,086	x 483,881
Frozen	x	2,920,425	2,700,828	3,084,987
PORK - Fresh frozen		14,319,819	17,951,781	x 18,574,789
Fresh, not frozen		3,276,965	3,902,962	x 3,398,653
Cured, dry salted		871,715	905,274	x 1,302,260
Cured, sweet pickled		5,792,400	6,712,554	x 5,894,850
In process of cure		10,633,337	9,536,206	x 11,018,655
TOTAL		34,894,236	39,008,777	x 40,189,207
LARD - Prime and Prime Steam		2,526,802	4,159,059	x 5,595,629
BEEF - Fresh frozen		3,679,046	3,441,034	x 3,120,650
Fresh, not frozen		4,674,405	3,904,765	4,426,068
Cured		156,189	61,617	328,659
In process of cure		173,115	224,919	185,630
TOTAL		8,682,755	7,632,335	x 8,061,007
VEAL - Fresh frozen		173,369	369,184	x 625,740
Fresh, not frozen		443,826	530,058	585,485
TOTAL		617,195	899,242	x 1,211,225
MUTTON & LAMB - Frozen		1,987,591	x 919,913	x 619,522
Not frozen		184,315	x 140,054	176,939
TOTAL		2,171,906	1,059,967	x 796,461
POULTRY - Broilers		86,318	84,063	75,468
Chickens		1,981,766	1,236,009	x 990,182
Fowl		469,564	265,859	x 255,954
Ducks		161,405	116,132	128,975
Geese		89,621	82,445	85,870
Turkeys		2,246,585	1,449,154	x 1,579,323
Unclassified		236,652	149,423	x 125,368
TOTAL		5,271,911	3,383,085	x 3,241,140

Note: x Revised.

Cold Storage Holdings - Continued.

		April Lb.	May Lb.	June Lb.
<u>FISH - Fresh Frozen</u>				
Cod - Whole	x	373,301	319,654	315,347
Cod - Fillets		145,998	138,848	83,457
Haddock - Whole		143,502	136,101	130,212
Haddock - Fillets		74,403	200,510	103,265
Halibut	x	813,750	870,715	1,327,926
Herring		2,267,707	2,073,110	2,014,140
Mackerel		110,258	35,244	56,408
Salmon		1,462,409	722,638	536,785
Smelts		20,331	2,739	23,694
Trout		61,128	26,184	22,807
Whitefish		514,919	398,044	327,709
Squid		(a)	(a)	149
Other		1,337,053	1,015,737	896,191
TOTAL	x	7,324,759	5,939,524	5,838,090

FISH - Smoked and Other Varieties

Cod - Whole		201,630	259,831	256,951
Cod - Fillets		232,622	395,773	466,365
Haddock - Whole		221,932	455,251	386,636
Haddock - Fillets	x	345,490	368,394	355,916
Halibut		19,270	540	6,694
Herring		1,516,612	1,466,096	1,375,634
Mackerel		1,463	3,377	3,694
Salmon		54,425	36,745	115,323
Smelts		(a)	(a)	-
Trout		(a)	(a)	(a)
Whitefish		-	(a)	(a)
Other		1,190,283	1,133,066	1,053,982
TOTAL	x	3,783,727	4,119,073	4,021,195

Apples - Barrels		17,262	8,110	2,420
Boxes		144,376	69,646	39,698

Condensed Whole Milk - Pounds		506,123	650,923	746,294
Condensed Skim Milk - "		154,008	95,104	93,470
Evaporated Whole Milk "		3,142,168	3,870,319	5,426,578
Whole Milk Powder "		418,124	314,874	300,905
Skim Milk Powder "		1,742,761	x 1,558,435	1,822,563
Cream Powder "		8,983	8,368	4,607
Casein "		173,520	191,885	125,300

Note: x - Revised
(a) Included in "Other".

Cold Storage Holdings - Continued.

	July Lb. or Doz.	August Lb. or Doz.	September Lb. or Doz.
BUTTER - Creamery Dairy	x 20,263,866 x 213,077	x 34,320,868 x 389,199	x 42,019,708 398,897
CHEESE	x 17,148,746	x 25,498,088	x 33,009,493
EGGS - Cold storage	x 13,842,930	x 14,222,153	x 14,598,148
Fresh	x 912,606	x 870,005	x 773,586
Frozen	x 3,310,508	3,322,359	3,467,158
PORK - Fresh frozen	x 15,762,220	x 13,014,385	x 9,476,138
Fresh, not frozen	x 3,133,576	x 2,480,192	x 1,946,580
Cured, dry salted	x 728,383	x 396,168	x 658,536
Cured, sweet pickled	x 6,402,977	x 5,770,019	x 4,635,685
In process of cure	11,015,178	10,885,228	9,895,153
TOTAL	x 37,042,334	x 32,545,992	x 26,612,092
LARD - Prime and Pure Steam	x 6,002,429	x 5,570,559	x 4,477,895
BEEF - Fresh frozen	x 2,779,769	x 3,055,637	x 3,795,869
Fresh, not frozen	x 3,704,457	x 4,083,489	4,812,970
Cured	x 210,092	x 357,522	308,211
In process of cure	202,809	234,532	160,499
TOTAL	x 6,897,127	x 7,731,180	x 9,077,549
VEAL - Fresh frozen	x 708,634	x 873,663	x 959,901
Fresh, not frozen	x 612,022	509,558	502,544
TOTAL	x 1,320,656	x 1,383,221	x 1,462,445
MUTTON AND LAMB - Frozen	x 510,472	x 428,488	x 616,228
Not frozen	x 212,462	396,471	421,978
TOTAL	x 722,934	x 824,959	x 1,038,206
POULTRY - Broilers	114,626	171,364	271,642
Chickens	x 596,086	x 680,560	454,671
Fowl	x 357,260	x 286,549	451,875
Ducks	x 141,006	156,976	161,444
Geese	58,928	x 56,847	x 44,311
Turkeys	x 1,353,262	x 1,128,493	x 861,042
Unclassified	95,902	x 115,146	81,560
TOTAL	x 2,717,070	x 2,595,935	x 2,326,545

Note: x Revised.

Cold Storage Holdings - Continued.

		July Lb.	August Lb.	September Lb.
<u>FISH - Fresh frozen</u>				
Cod - Whole	x	285,812	282,774	282,172
Cod - Fillets		109,057	121,776	110,793
Haddock - Whole		139,412	114,035	130,773
Haddock - Fillets		156,279	187,805	153,749
Halibut	x	2,389,160	x 3,395,906	x 3,788,346
Herring	x	2,184,823	x 3,770,156	x 4,722,898
Mackerel	x	678,462	1,487,794	1,379,860
Salmon	x	1,071,808	1,970,660	2,693,586
Smelts	x	26,816	15,802	16,126
Trout		22,801	13,275	18,351
Whitefish	x	431,354	500,223	x 499,808
Squid		(a)	1,071	18,886
Other	x	1,288,582	1,585,949	x 2,005,991
T O T A L		8,784,366	13,447,226	x 15,821,339

FISH - Smoked and Other Varieties

Cod - Whole	x	275,781	381,235	278,733
Cod - Fillets	x	540,640	489,483	438,212
Haddock - Whole	x	384,101	336,014	147,354
Haddock - Fillets	x	350,172	327,192	468,291
Halibut		(a)	267	(a)
Herring	x	1,250,746	612,911	1,599,451
Mackerel	x	906	1,847	2,202
Salmon	x	549,950	1,064,997	1,041,499
Smelts		(a)	(a)	(a)
Trout		(a)	(a)	(a)
Whitefish		(a)	(a)	(a)
Other	x	1,316,889	1,705,585	1,714,050
T O T A L		x 4,669,185	4,919,531	5,689,792

Apples - Barrels		556	188	323
- Boxes	x	7,269	2,082	x 3,814
Condensed Whole Milk	Pounds	x 692,572	672,055	649,350
Condensed Skim Milk	"	x 265,444	310,766	x 353,296
Evaporated Whole Milk	"	x 8,234,299	8,280,139	8,029,352
Whole Milk Powder	"	541,728	x 222,069	x 857,696
Skim Milk Powder	"	x 1,873,745	x 1,924,458	x 1,917,550
Cream Powder	"	5,344	x 1,546	10,101
Casein	"	X 96,864	x 124,324	61,127

Note: (a) Included in "Other".

x Revised

Cold Storage Holdings - Continued.

		October Lb. or Doz.	November Lb. or Doz.	December Lb. or Doz.
BUTTER - Creamery	x	40,461,485	x 37,544,878	x 29,088,920
Dairy	x	411,339	403,243	330,196
CHEESE	x	31,462,460	x 27,426,187	x 16,612,478
EGGS - Cold storage	x	13,211,740	x 9,130,467	x 4,200,545
Fresh	x	579,630	316,103	191,503
Frozen	x	3,190,521	2,805,882	2,513,802
PORK - Fresh frozen	x	5,499,786	x 3,988,372	5,607,080
Fresh, not frozen	x	2,255,742	x 2,589,733	x 4,256,677
Cured, dry salted	x	667,945	x 972,907	990,416
Cured, sweet pickled	x	4,473,606	x 4,005,222	x 4,230,513
In process of cure		8,807,103	x 8,554,766	x 9,431,627
TOTAL	x	21,704,182	x 20,111,000	x 24,516,313
LARD - Pure and Prime Steam	x	2,278,766	1,943,341	x 1,604,530
BEEF - Fresh frozen		5,742,934	8,586,284	12,036,626
Fresh, not frozen		5,296,494	x 5,473,568	x 5,626,028
Cured		201,687	214,493	113,573
In process of cure		140,971	137,881	194,359
TOTAL	x	11,382,086	x 14,412,226	x 17,970,586
VEAL - Fresh frozen	x	888,484	1,084,330	1,329,803
Fresh, not frozen		659,821	648,436	397,861
TOTAL	x	1,548,305	1,732,766	1,727,664
MUTTON & LAMB - Frozen	x	1,799,696	5,995,073	7,283,414
Not frozen		567,297	549,236	257,310
TOTAL	x	2,366,993	6,544,309	7,540,724
POULTRY - Broilers		273,337	253,007	x 230,513
Chickens		560,079	936,370	x 2,391,941
Fowl		736,009	1,015,098	x 1,427,693
Ducks		158,218	161,657	x 169,411
Geese	x	35,945	24,354	x 212,281
Turkeys	x	622,980	274,882	x 1,048,409
Unclassified		132,033	136,515	x 571,252
TOTAL	x	2,518,601	2,801,883	6,051,500

Note: x Revised.

Cold Storage Holdings - Continued.

		October Lb.	November Lb.	December Lb.
<u>FISH - Fresh Frozen</u>				
Cod - Whole	x	373,941	491,114	x 600,384
Cod - Fillets		196,067	256,947	x 237,275
Haddock - Whole		198,057	211,012	180,199
Haddock - Fillets		161,780	200,341	176,666
Halibut	x	3,492,842	x 3,094,799	x 2,297,799
Herring	x	4,314,586	4,018,500	x 3,936,986
Mackerel	x	1,402,156	1,177,445	x 869,208
Salmon	x	4,098,670	4,902,129	x 4,606,304
Smelts	x	22,099	124,019	61,971
Trout		19,736	87,422	193,884
Whitefish		507,444	347,078	x 259,233
Squid		24,584	(a)	(a)
Other		2,240,033	2,731,569	x 1,851,694
T O T A L		x 17,051,995	x 17,342,375	15,271,603

FISH - Smoked and Other Varieties

Cod - Whole		503,288	508,840	160,601
Cod - Fillets		484,357	398,184	309,968
Haddock - Whole		233,512	196,855	195,614
Haddock - Fillets		332,899	446,731	518,319
Halibut		(a)	(a)	(a)
Herring		1,704,585	1,633,165	1,448,900
Mackerel		2,944	3,729	1,711
Salmon		828,941	639,090	530,202
Smelts		-	-	-
Trout		(a)	(a)	(a)
Whitefish		(a)	(a)	-
Other		1,951,141	2,206,589	1,764,236
T O T A L		6,041,667	6,033,183	4,929,551

Apples - Barrels	x	8,305	x 87,745	x 88,042
Boxes	x	46,474	x 413,973	x 523,277

Condensed Whole Milk	Pounds	527,460	617,654	565,192
Condensed Skim Milk	"	358,221	121,626	332,632
Evaporated Whole Milk	"	9,411,314	9,335,087	7,866,378
Whole Milk Powder	"	x 793,926	711,295	583,842
Skim Milk Powder	"	x 1,668,602	1,337,855	896,137
Cream Powder	"	13,037	11,238	10,827
Casein	"	x 62,794	59,731	35,109

Note: x - Revised.
(a) Included in "Other".

5/1/34/M.

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