# DOMINION BUREAU OF STATISTICS

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Memorandum

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### GRAIN MILLING STATISTICS

Wheat flour preduction as reported by Canadian mills for the month of January 1955 amounted to 1,552,247 barrels compared with 1,664,950 berrels for the same month last year. In spite of the reduced volume for January 1955, total output of flour for the first half of the current crop year amounting to 10,789,407 barrels was slightly above the comparable total of 10,423,752 barrels for the same period in 1953-54.

Will operations for January 1955 everaged 64.6 per cent when computed on a 25-day working period in the month and a daily capacity of 96,119 barrels. Mills reporting for December operated 66.6 per cent of their combined rated capacity when computed on a 26-day working period.

Wheat milled for flour in January 1955 amounted to 6,906,626 bushels compared with 7,364,796 bushels in the same month last year. Total wheat milled for flour for the first helf of the current crop year amounted to 47,918,495 bushels, while for the same period in 1953-54 the amount milled was 46,063,825 bushels.

Stocks of wheat in mill bins at the close of January 1955 amounted to 3,500,238 bushels for flour and 103,324 bushels of feed

#### MILL GRINDINGS

The following table shows the amount of wheat, cats, corm, beriey, buckwheat and mixed grain ground for the month of January 1955 by merchant and custom mills in Canada according to divisions, with comperative totals for the same month last year and stocks on hand at January 31, 1955 (in bushels):

Constan		Quantiti	es Ground	Stocks on Hand in Mill Bins			
Grain	Merobent Mills	Custom Mills	Totals January 1955	Totals January 1954	Merchant Mills	Custom Mills	Totals Jan. 31, 195
				EASTERN DIVI	STOR		
Khest -				ENGINEEN DITI	3100		
Menitoba Spring	2,640,309		2,640,309	2,965,283	2,052,480	_	2,052,480
Ontario Winter	441.669		441,669	475,808	996,221		996,221
Durus	43.894		43,894	69,581	990		990
Carnet	-		421-14	-	- / / ·		
United States	-	-	-	_	46	40	_
All Other	-	85,810	85,810	93,574	25,771	259,922	285,693
Totals, Wheat	3,125,872	85,810	3,211,682	3,604,246	3,075,462	259,922	3,335,384
Feed Wheat	53,924	109,905	163,829	187,557	92,723	700	02 122
Oets	190,579	498.194	688,773	879,060	165,352	160,461	93,423 325,813
Corn	63,555	87.083	150,638	184.917	131,291	50.169	181,460
Barley	75,283	229,736	305,019	362,655	60,502	83.398	143,900
Buckwheat	2,820	821	3,641	2,308	13,954	4.691	18,645
Mixed Grain	68,872	1,141,085	1,209,957	1,228,958	2,575	21,219	23,794
				WESTERN DIVI	MOTE		
Wheat -				WENDY ENGINEER DIVI	177.01		
Manitoba Spring	3,648,197	46	3,648,197	3,701,858	152,987	-	152,987
Onterio Winter	-	_		-	-2-17-1		
Durum			_	8,491	-	_	
Gernet	10.	46	**	-		_	
United States	-0	40	*	40		_	_
All Other	40,159	6,588	40.747	50,201	-	11,867	11,867
Totals, Wheat	3,688,356	6,588	3,694.944	3,760,550	152,987	11,867	164,854
Feed Wheat	33,429	23,255	56.684	51,661	9,901		9,901
Oate	356,197	62,440	418,637	491,237	52,585	10,955	63,540
COFE	5,472	110	5,582	7.884	14.946	67	15.013
Barley	37,647	44,526	82,173	86.387	52,283	9,628	61,911
Buckwheat	-	-	-	-	2-12	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Mixed Grein	108,986	210,239	319,225	317,922	7,156	20	7,176
				CANADA			
Wheat -							
Manitobe Spring	6,288,506		6,288,506	6.667.141	2.205.467	_	2,205,467
Ontario Winter	441.669	-	441.669	475,808	996,221	_	996,221
Durum	43.894	-	43,894	78,072	990	-	990
Gernet	4	_	-			_	
United States	-				_	*	
All Other	40,159	92,398	132,557	143,775	25,771	271,789	297,560
Totals, Wheat	6,814,228	92,398	6,906,626	7,364,796	3,228,449	271,789	3,500,238
Food Wheat	87,353	133,160	220,513	239,218	102,624	700	103,324
Oats	546,770	560,634	1,107,410	1.370,297	217,937	171.416	389, 353
COFD	69,027	87,193	156,220	192,801	146,237	50,236	196,473
Sarley	112,930	274,262	387,192	449.042	112,785	93,026	205,811
Buckwheat	2,820	821	3,641	2,308	13,954	4,691	18,645
Mixed Grain	177.858	1,351,324	1.529.182	1.546.880	9.731	21,239	30,970
NAMES ASSESS ASSESSED	T111070	4,224,200	4,707,000	2 3 740 4000	7+1.34	441477	20,770

Prepared in Crops Section, Agriculture Division

#### MILLINGS

The following table shows the production from wheat and coarse grains ground in merchant and custom mills in Canada for the month of January 1955, according to divisions, with comparative totals for the same month last year and stocks on hand at January 31, 1955:

mber of			Stocks on Hand			
Product	Unit of Measure	Eastern Division	Western Division	Totals January 1955	Totals January 1954	January 31, 1 9 5 5
	Barrels 196 lb.			WHEAT FLOUR		
Spring No. 1 or Top Patent,	_/-					
including Semolina	10	91,038	216,902	307,940	264,614	211,587
Spring No. 2 Patent	19	206,098	241,578	447,676	457,207	132,409
Bakers or Export Patent)*	10	256,353	284,561	540,914	681,110	292,689
Whole Wheat and Graham Flour	19	8,144	13,309	21,453	25,490	14,585
Ontario Winter Wheat Flour	m	98,764	_	98,764	106,025	34,342
Durum Semolina and Flour		8,822	_	8,822	15,621	2,520
Lower Grades of Flour	PE	32,183	¥5,872	78,055	68.744	25,494
All Other	H	22,438	26,185	48,623	46,139	98,168
Totals, Flour	**	723,840	828,407	1,552,247	1,664,950	811,794
	Pounda			SUNDRY CEREALS		
0.4		D1-A		602,390	444.040	239.961
Ostmeal	77	Breakdown		5,311,989	6,767,184	5,800,129
Rolled Oats	19	not		224,870	614,692	500,913
Barley, Pot and Pearl	11	Available		109,437	73,430	15,200
	Pounds			GROUND FREDS		
Feed Wheat	60	9,829,740	3,401,040	13,230,780	14,353,080	334,800
Ground Oats	19	20,726,334	6,181,824	26,908,158	33,949,770	979,379
Cracked Corn	19	5,077,475	312,592	5,390,067	6,952,528	409,561
Ground Barley	10	14,334,832	3,660,888	17,995,720	20,017,590	440,066
Mixed Grain	н	54,125,878	14,034,423	68,160,301	68,776,571	3,190,125
	Tons			MILLEREDS		
All and the second	m	10,315	12,045	22,360	26,299	4,468
Bran	11	10,748	11,903	22,651	21,407	3,978
Shorts	П	3,094	3,545	6,639	7,426	1,501
fiddlings		3,094	3,747	0,039	7,420	2,701
Totals	н	24,157	27,493	51,650	55,132	9,947
All Other Offel**	19	1,637	1,603	3,240	4,102	614
Totals, Offal	m	25,794	29,096	54,890	59,234	10,561

<sup>\*</sup>Including flour of a higher extraction rate for export to the U.K. \*\*Including Coarse Grain Offal.

Ontario winter wheat flour production for the month of January 1955 was recorded at 98,764 barrels compared with 106,025 barrels for January last year. This brought the total for this grade of flour for the first half of the current crop year ending with January 1955 to 730,425 barrels against 1,051,662 barrels for the same six months in 1953-54.

According to the publication "Trade of Canada", wheat flour exports for January 1955 amounted to 625,259 barrels, bringing the total snipments for the first half of the crop year 1954-55 to 4,544,426 barrels compared with total shipments of 5,107,773 barrels (adjusted to remove time lag) for the same six months a year ago.

Millfeed production, following the trend in flour, was down in volume for January 1955, with 51,650 tons recorded against 55,132 tons for the same month last year. The breakdown was bran, 22,360 (26,299) tons, shorts, 22,651 (21,407) tons, and middlings 6,639 (7,426) tons. Total millfeed production for the first half of the current crop year ending with January amounted to 356,749 tons, while for the comparable period in 1953-54 the total was 340,523 tons.

Ground feeds for January 1955 totalled 131,685,026 pounds compared with 144,049,539 pounds for the same month last year. The items in this group were as follows with the comparative figures in brackets and the quantities in pounds: Feed Wheat, 13,230,780 (14,353,080); Ground Oats, 26,908,158 (33,949,770); Cracked Corn, 5,390,067 (6,952,528); Ground Barley, 17,995,720 (20,017,590); and Mixed Grain, 68,160,301 (68,776,571).

#### SUMMARY OF MILL GRINDINGS

The following table summarizes the mill grind of wheat, osts, corn, barley, buckwheat, rye and mixed grain for the first six months of the crop year 1954-55, with comparative figures for 1953-54:

Month	Wheat for Flour	Feed Wheat	Oats	Corn	Barley	Buckwheat	Rye	Mixed Grain
				- bushels -				
August, 1954	8,059,773	258,936	1,418,339	259,113	477,648	2,503	41,833	1,096,899
September	8,581,211	240,499	1,579,469	204.542	415,942	3,500	15,988	1,407,988
October	8,543,804	234,136	1.528.834	162,333	429,858	3,809	20,324	1,472,887
November	8,303,953	252,699	1,437,423	168,217	467,082	8,168	34,122	1,691,979
December	7,463,128	275,182	1,142,737	206,231	434,069	3,084	25,390	1.767.818
January, 1955	6,906,626	220,513	1,107,410	156,220	387,192	3,641	28,128	1,529,182
Totals	47,918,495	1,481,965	8,214,212	1,156,656	2,611,791	24,705	165,785	8,966,753
Totals, Last Year	46,063,825	1,411,707	9,095,916	1,234,813	2,382,789	29,179	89,340	8,634,149

#### SUMMARY OF MILL PRODUCTION AND WHEAT FLOUR EXPORTS

The following table summarizes the production of wheat flour, catmeal, rolled cats and millfeeds for the first six months of the crop year 1954-55, including percentage of operation and wheat flour exports, with comparative figures for 1953-54:

	Wheat	Flour	Ostmeal	Rolled Oats	Millfeeda	Whank 191
Month	Percentage of Operation	Quentity Barrele (196 lb.)	Pounds	Pounds	Tons	Wheat Flour* Exports Barrels 196 1b
August, 1954	72.0 79.4 79.6 75.2 66.6	1,812,296 1,929,031 1,934,482 1,885,284 1,676,067	1,071,909 1,415,020 1,344,282 441,113 404,646 602,390	7,905,548 11.519,537 11,225,655 9,500,175 4,647,054 5,311,989	59,772 63,877 63,224 62,093 56,133 51,650	751,126 795,388 799,145 776,615 796,893
Totals		10,789,407	5,279,360	50,109,958	356,749	4,544,426
Totals, Last Year	1	10,423,752	2,502,018	53,334,254	340,523	5,107,773

<sup>\*</sup>Data for the current crop year ere unadjusted Customs figures as published in the "Trade of Canada". The figures for the comparable period last year have been adjusted to remove the effect of time lag in reporting returns.

The following table shows the output of millfeeds (bran, shorts and middlings) for the crop years 1949-50 to 1953-54:

Crop Year	1949-50	1950-51	1951-52	1952-53	1953-54
			- tons -		
August	58.974	58,427	61,603	68,857	47,169
deptember	63,691	64,283	66,372	75,207	57,011
ctober	64,341	75.111	72,309	77,434	62,304
ovember	66,003	74,872	72,140	76,469	60,350
ecember	56,322	70,557	64,546	61,160	58,557
enuary	52,523	74,050	67,788	58,993	55,132
ebruary	53,775	73,741	65,607	60,025	55,887
erab	63,796	79,559	70,219	66,552	60,267
pril	54,995	75,816	70,332	64,784	57,382
ay	57,644	76,945	75,130	73,112	55,259
una anu	55,855	75,165	74,008	65,983	57,325
uly	43,893	53,527	69,247	61,904	51,813
Totale	691,812	852,053	829,301	810,480	678,456

## WHEAT FLOUR PRODUCTION

