

MARKETS.

Prices for nearly all kinds of farm produce show improvement. Hogs have risen to \$5.25, grain is strong and higher, wool is in great demand, fruit sells rapidly, and cheese keeps moving, although seven and eight cents are not as good figures as were ruling last season. For the next six weeks, however, market prices will not be the most engrossing subject, as the wheat is already turning, and considerable hay has yet to be got in.

LIVE STOCK.

Toronto Quotations.

Exporters—Choice, well-finished, heavy exporters are worth \$5 to \$5.50 per cwt.

Export bulls—\$4 to \$4.25; medium at \$3.75 to \$3.85.

Export cows—Prices range from \$3.50 to \$4.

Butchers—Choice picked lots of butchers', equal in quality to best exporters, 1,100 to 1,200 lbs. each, \$4.85 to \$5; loads of good, \$4.50 to \$4.75; medium, \$4.25 to \$4.50; common, \$3.50 to \$4; rough and inferior, \$2.75 to \$3.25 per cwt.

Feeders—Feeders weighing from 950 to 1,050 lbs., of good quality, \$4 to \$4.25 per cwt.

Stockers—Choice yearling calves, \$3.25 to \$3.50; poorer grades and off-colors, \$2.75 to \$3.25, according to quality.

Milch cows—Milch cows and springers, from \$25 to \$50.

Sheep—Export ewes, \$3.65 to \$3.75; export bucks, \$3 to \$3.25 per cwt.

Spring lambs—Prices range from \$3.50 to \$4.50 each.

Hogs—Straight loads, fed and watered, \$5.25 per cwt., and \$5 for lights and fats.

GRAIN AND PRODUCE.

Toronto Wholesale Prices.

Wheat—There is a better demand, and the market is a cent or two higher for both winter and Manitoba wheats. No. 2 red and white, 90c. to 91c., west and east, and some holders ask 92c. at outside points. Goose is steady at 79c. for No. 2, east. Spring, 85c. for No. 2, east. Manitoba wheat is a cent higher. No. 1 northern is quoted at 96c., No. 2 northern at 93c., and No. 3 northern at 90c. at Georgian Bay ports, and 6c. more grinding in transit.

Millfeed—Is steady at \$16.50 for cars of shorts and \$15 for bran in bulk, west or east. Manitoba millfeed is steady at \$19 for cars of shorts and \$18 for bran, sacks included, Toronto freights.

Barley—41c. for No. 2, 39c. for No. 3 extra, and 37c. for No. 3, west or east.

Buckwheat—45c. for No. 2, west or east.

Rye—57c. to 58c. for No. 2, west or east.

Corn—Is steady at 45c. for cars of Canada, west. American is firmer at 58c. for No. 2 yellow, 57c. for No. 3 yellow, and 56c. for No. 3 mixed, in car lots on the track, Toronto.

Oats—Are firmer. No. 1 white are quoted at 32c. to 33c., and No. 2 white at 32c. to 32c., east. No. 2 white are quoted at 31c. to 32c., west and middle freights.

Peas—60c. to 61c., No. 2, west or east.

Baled Hay—Arrivals here are fairly large. Car lots on track are quoted unchanged at \$8.50 to \$9 per ton.

Baled Straw—\$5.50 per ton for car lots on track here.

Butter—Receipts are large, especially in the line of dairy rolls. Dealers say there is far too much of this kind coming forward, and that the quality of much of it is very poor. Some dealers are packing it into tubs, and selling it for cooking purposes. Quotations for rolls are lower.

Creamery, prints 17c. to 18c.

Creamery, solids 15c. to 16c.

Dairy tubs, good to choice 12c. to 13c.

Dairy, inferior grades 9c. to 11c.

Dairy pound rolls, good to choice 11c. to 13c.

Dairy, inferior 9c. to 10c.

Cheese—Is quoted unchanged, although the market has an easier tone. Large, 8c., and twins, 8c.

Eggs—Receipts are still light, and the shrinkage is large. Quotations are firm at 16c. to 16c.

Potatoes—Old stocks out of store are quoted at 70c. to 75c. There are not enough new coming to fill the demand, and the market is firm in tone at \$3.75 to \$4 per barrel, and about \$1.50 per bushel.

Poultry—Continues quiet, and quotations are unchanged. Spring chickens are quoted at 20c. per pound, and yearlings and old hens at 11c.

Retail Prices, Toronto Street Market.

Wheat, white	92
Wheat, red	92
Wheat, goose	77 to \$0 77½
Wheat, spring	90
Oats	38
Barley	42
Rye	57
Peas	64
Hay, No. 1, timothy	9 00 to 11 00
Hay, mixed or clover	7 00 to 9 00
Straw, sheaf	9 50 to 10 00
Straw, loose	6 50
Dressed hogs, light, cwt.	7 60
Dressed hogs, heavy	6 50 to 6 75
Butter	14 to 18
Eggs, new laid	18 to 20
Old chickens, pair	50 to 75
Old chickens, per pound	8 to 10
Spring chickens, per pound	17 to 20
Spring chickens, per pair	60 to 90
Turkeys, per pound	12 to 15
Spring ducks, per pound	13 to 18
Potatoes, per bag	1 10 to 1 20
Potatoes, new, peck	40 to 50

Cheese Markets.

Brantford, July 12.—1,493 boxes offered. All sold, viz., 126 at 7 7-16c., 77 at 7c., 650 at 7 9-16c., 640 at 7c.

Ingersoll, July 12.—270 colored June sold at 7c.

Campbellford, July 12.—2,125 cheese boarded. Magrath bought 625, Alexander 120, Bird 1,300 at 7 11-16c.

Sterling, July 13.—1,240 boxes boarded; sales, 1,140 at 7c., balance unsold.

Pictou, July 13.—1,170 boxes, all colored, boarded. Highest bid 7c., and no sales.

Woodstock, July 13.—805 boxes white and 2,575 boxes colored cheese offered. The prices bid ranged from 7c. to 7 11-16c., only one lot white being sold at 7 11-16c.

Kingston, July 14.—1,555 boxes boarded, 950 white and 605 colored. Highest bid, 7c., at which 300 were sold.

Brockville, July 14.—2,887 boxes were registered, 795 white, balance colored; 7c. bid on board; none sold. This price probably cleared everything on curb.

Madoc, July 14.—965 boxes of cheese were boarded. Sold, 700 at 7 9-16c.; balance unsold.

Vankleek Hill, July 14.—1,757 white and 197 colored cheese boarded here to-night. All sold on the board, with the exception of 406 boxes.

Tweed, July 14.—695 cheese boarded; 270 sold at 7c.; 315 sold at 7 9-16c.; balance unsold.

Perth, July 15.—2,540 cheese were on the market to-day; 2,040 white, 500 colored; all sold; ruling price, 7c. to 7c.

Napanee, July 15.—2,115 boxes offered, 1,210 white and 905 colored. Sales, 1,210 white and 705 colored, at 7c.

Ottawa, July 15.—2,310 boxes boarded to-day, 1,516 white, 794 colored; 7c. was offered for colored, and 7c. for white. Fifteen out of twenty-four factories boarding sold at these figures.

Farnham, Que., July 15.—Eight factories offered 657 boxes cheese and 86 boxes of butter to-day. Cheese sold at 7c.; butter at 17c.

Iroquois, July 15.—1,080 colored and 120 white cheese were boarded; 7c. bid; no sales. A few lots sold on the street at 7c.

Huntingdon, Que., July 15.—Twelve factories boarded 399 boxes of white cheese and 325 boxes colored cheese. Fifteen factories boarded 619 boxes salted butter. Cheese sold for 7c.; butter all sold.

Winchester, July 15.—123 colored and 1,287 white registered; 7c. bid; no sales on board.

Montreal Markets.

Montreal.—Fair demand for local account, although very little is done.

Oats—Prices are still 37c. store for No. 3, and 38c. for No. 2.

Peas—About steady, at 69c. afloat, Montreal.

Barley—No. 2 barley, 49c.; No. 2 extra, 48c.

Rye—No. 2 rye, 62c.

Flour—It is practically impossible to quote the market for Manitoba flour accurately any longer, owing to the keen competition now going on between the large Manitoba millers. Official prices are \$4.50 for strong bakers', and \$4.75 to \$4.80 for patents. But it is said that these figures are being cut wherever necessary. Winter wheat patents, \$4.75 to \$4.90; straight rollers, \$4.60 to \$4.70; straight rollers in bags, \$2.15 to \$2.25.

Feed—Manitoba bran, in bags, \$11.50 to \$16.50; shorts, \$17 to \$17.50 per ton; Ontario bran in bulk, \$16 to \$17; shorts, \$17 to \$18; mouille, \$26 to \$28 per ton, as to quality.

Hay—The market is easy, owing to the heavy supplies at present in Montreal. No. 1, \$9.50 to \$10 per ton on track; No. 2, \$8.50 to \$9; clover, mixed, \$7 to \$7.50, and clover, \$6.50 to \$7.

Beans—Choice prime, \$1.35 to \$1.40 per bushel; \$1.30 in car lots.

Hogs—Fresh killed abattoir hogs, \$7.50 to \$7.75; live hogs, \$5.50 to \$5.70, weighed off cars.

Cheese—Ontario, 9c.; best Quebec, 7c. to 7c.

Eggs—Select new laid, 17c.; straight gathered candled, 15c.; No. 2, 13c. to 14c.

Butter—Fancy grades, 17c. to 17c.; ordinary finest, 16c. to 17c.; western dairy, 14c. to 14c.

Wool.

The advance at the London (Eng.) wool sales and the excitement in the Boston market seem to be having the effect of inducing holders of new Ontario clip to hold for higher prices. There is a good inquiry from the United States for both Canadian fleeces and combing, and several cars have been shipped the past week. The demand for the home mills is rather slow.

Fleeces—The offerings continue light, the demand is good and the market firm at 18c. to 19c. for washed, 14 to 14c. for rejected, and 11c. to 12c. for unwashed.

Pulled Wools—Are in fair demand, and the market is firm. Two cars of combing and supers were sold for export to the United States the past few days. Local dealers quote supers at 20c. to 21c., and extras at 22c. to 24c.

Buffalo Markets.

East Buffalo, N.Y.—Cattle—Prime steers, \$6 to \$6.50; shipping, \$5.25 to \$6; butchers', \$4.50 to \$5.75; heifers, \$3.50 to \$5.50; stockers and feeders, \$3 to \$4.35.

Veals—\$5 to \$7.50.

Hogs—Pigs, \$5 to \$6.10; roughs, \$4.80 to \$5.10; stags, \$3.75 to \$4.25; dairies, \$5.75 to \$6.

Sheep and Lambs—Lambs, \$5 to \$8; yearlings, \$5.50 to \$6.25; wethers, \$4.75 to \$5.25; ewes, \$4 to \$4.25; sheep, mixed, \$2.25 to \$4.75.

Chicago Markets.

Chicago.—Cattle—Good to prime steers, \$5.30 to \$6.40; poor to medium, \$4.50 to \$5.25; calves, \$2.50 to \$5.30; Texas-fed steers, \$4.50 to \$5.20.

Hogs—Mixed and butchers', \$5.15 to \$5.55; good to choice, heavy, \$5.40 to \$5.55; bulk of sales, \$5.30 to \$5.45.

Sheep—Good to choice wethers, \$4.25 to \$5; fair to choice mixed, \$3.50 to \$4.25; native lambs, \$4 to \$7.

British Cattle Market.

London.—Canadian cattle are firm at 12c. to 13c. per pound; refrigerator beef, 11c. to 11c.; sheep, 10c. to 12c., dressed weight.

ILLUSTRATIONS.

Hackney Mare, Fair Nell 65 997

All Fours 145 C. S. B., 459 A. S. 999

Brempton 1001

EDITORIAL.

Declare War on Weeds 995

Conduct of Auction Sales 995

The Basis of the Egg Business 995

Verdict of a Business Firm 995

Observation in the Country 996

Echoes 996

HORSES.

Lightning Stroke 996

The Conformation of the Drafter 996

The Hackney Horse 997

STOCK.

Infective Animal Diseases 997

Beats all Other Weeklies Now 997

CONTENTS OF THIS ISSUE.

The Ox Warble 997

A Tribute to the Cow 997

How Shorthorns are Recorded in Canada 998

Impressions of the Royal Show 998

FARM.

Problems of the Soil.—XI: The Legumes in the Rotation 999

An All-round Farm Journal 999

Hungarian Grass 1000

Silo Filling 1000

Potatoes Should be Sprayed Now 1000

Summer Forage Crops 1000

Straw or Manure as a Fertilizer 1000

Farm Work "Lightsome" 1000

DAIRY.

What E. O. D. A. Instructors Would Do 1000

Electrical Milking 1001

Waxed Cheese 1001

APIARY.

Crop Reports 1001

GARDEN AND ORCHARD.

Wood Ashes and Lime as Fertilizers 1001

Selling the Apple Crop 1001

Cultivation and Cover Crops 1002

Sowing Cherry Pits—Cultivation 1002

Changes in Fruit Division 1002

The Improved California Wash 1002

The Duchess of Oldenburg 1002

POULTRY.

Fattening Chickens for Market 1002

How to Prepare a Fowl for the Oven 1003

Hot-weather Notes on Chicken Rearing 1003

NOTES AND NEWS.

Testing Binder Twine; Notes from Ottawa; British Cattle Markets;

American Breeders' Association; The Boom in Wool; Live-stock Shipments 1004

MARKETS 1005

HOME MAGAZINE 1006 to 1011

QUESTIONS AND ANSWERS.

Veterinary.

Unthrifty calf; calf with cough; crippled pigs 1012

Mare quids her food; indigestion; scrotal hernia, etc.; miscellaneous enquiries 1013

Miscellaneous.

A bad weed in grain; care of young bull; yarrow—milfoil; two bad weeds obstructing the highway; ants in orchard; the Belgian cross 1013

False pretence; expropriation of water supply; custody of traps; green crop for manure 1014