Useful Hints for the Tiller of the Soll

points of 100, and an excellent uni-

formity is shown throughout all

POTASH AND ITS USES.

THE FARM

RETURNS PER COW.

allin est.

5

Out of 2400 cows tested last month the provinces. in Ontario for members of cowtesting associations, 895 of them,

gave over 40 pounds of fat. In potash as one of the mineral ele- one disguises for the delicate pink gave over 40 pounds of fat. In sharp contrast are some below av-orage yields, from all cows includ-ed in three or four associations, of less than 25 pounds of fat. With butter fat valued only at 30 cents per pound, this means that good dows are carning \$3.00 per month more than poor cows. If this av-

more than poor cows. If this av- This does not mean that they a credit to the great Theophile erage is multiplied by a milking should be disdained by farmers Gautier, and Jeanne d'Arc has alperiod of ten months, it follows that there is actually a difference in the income from two such cows of as much as \$30,00 in the season. Saved and applied where most actually a difference accepted and applied where most saved and applied where most champignol, Daumont and Fran-

of as much at \$30,00 in the season. These autonishing disrences are only brought to right and to the approhension of owners when they begin to record weights of milk and to take samples or testing. It cows are roowed from a right per-spective (a full season's satisfac-to record weights of a hrief. tory production and not a brief, near-sighted glimpse of a record and is also an ingredient of low-Canny Scots dress their trout

for a day or a week) not one will grade commercial fertilizers. It is from Loch Lomond with white be retained in the herd that does not the best form in which to se- cream sauce, and it is not to be not return a good profit; and such cure potash when it has to be ship- despised with hot bannocks or common differences as noted above will not be possible in the properly selected dairy nord, each cow se-lected on the basis of her individual cent. sulphate, the remainder be-lected on the basis of her individual

demonstration of profit made, ing sulphate and chloride of mag-Every dairy farmer will find it ad-nesis-and chloride of sodium, all of It is best therefore, when a high grade article is desired, to use sulphate of potash is suitable for Sulphate of potash is suitable for vantageous to keep dairy little if any value as plant food. records.

C. F. W.

JULY CROP REPORT. A bulletin on the crops and live tock of Canada was issued July

stock of Canada was issued July 13. The condition of the field grops of Canada for the month ending June 20, as computed in the phate is more costly than that of Computed in the phate is more costly than that of Computed in the phate is more costly than that of computed in the phate is more costly than the phate is more costly the phate is phate phate phate phate phate phate phate phate phate

wants something new, let him hunt RECIPES FOR EACH DAY OF up Spoff Flint, who is known from Rangeley to Errol Dam, and ask THE YEAR. him to make one of his famous trout chowders with great slices of salmon trout, milk, onions and The Brook Trout Concluded to be potatoes. "But," the writer says in conthe Best Eating of all clusion, "after all the globe trot-Varieties.

ter who has eaten trout in all climes at state banquets, at gilded As for cooking the trout after it Parisian restaurants, at foreign is caught, there is a different re- embassies and mountain hotels in

- ALLEN Y

poplar logs. Or in the Rangeley Lakes if he

TRAIT der a crackling fire of birch and

cipe for every day in the year, the Tyrol, is likely to agree with varying with the epicurean tastes me, I think, and say that a brook of the country. Whether it ap-pears on the menu as truite, Bach-fried with crisp slices of salt park forelle, Teichforelle or Gwiniad, or in a plebian frying pan, is the king bes recorded, gave yields of over tables where starch is a constitu-1,000 pounds of milk and 33 ret mart require the presence of ter, for there are a hundred and it all modes of cooking the speckpounds of butter fat. Many cows ent part require the presence of ter, for there are a hundred and led beauties."

A HYMN OF PRAISE. Our Father in heaven, to Thee

Our hearts and our voice we raise. For Thou hast ordained us to Employed in the service

praise. For us Thou dost all things pro-

vide. While unto Thy promise

eling; For Thou art our Keeper and Guide, Our Father, and Saviour, and

King.

path for our feet Thou dos freight reports is founded. make : Thou rulest the land and the sea far.

We know Thou wilt never forsake The souls that are trusting in Thee.

Help us in all knowledge to grow And set our affections above: And through us lead others to know

The measureless wealth of Thy love.

T. WATSON. Iona Station, Ont., 1911.

FALSE HUNGER.

of delivery.

ther There is with some forms of stomach frcuble, an abnormal craving for nd for a "good appetite." A lady teacher writer and a half." A lady consignor only one waybill is teacher writer and a half." then, than a dollar and a hal ductor to carry the property and an The lounger paid down the price, for all the provinces. Even in der. parts of the same provinces, as in The muriate of potash used for Carlo Borromeo, of Wiles which the transaction has the province of Wiles which the transaction has the province of Wiles which the transaction has been recorded.

THE BEST PRESERVES

DURING THE PRESERVING SEASON

IS DAILY WINNING FRESH LAURELS.

Its uniform high quality commends itself to all good

"BEST FRUIT, BEST SUGAR, BEST PRESERVES."

Ask your Grocer for Redpath Extra Granuated Sugar

The Canada Sugar Cofining Co., Limited, Montreal

BILL OF LADING.

Freight Reports are

Founded.

Established in 1854 by John Redpath.

housekeepers.

asked the shop boy the price. "One dollar," was the answer. "One dollar," said the lounger; 'can't you take less than that ?" "No, indeed; one dollar is the THE RAILWAY WAYBILL AND Another hour had nearly passed when the lounger said : "Is Mr. Franklin at home?" The Two Documents on Which All "Yes, he is in the printing of "I want to see him," said the The waybill and the bill of lad-The shop boy immediately inwhich all the vast fabric of railway mediately informed Mr. Franklin ng are the two documents upon The that a gentleman was in the store waybill plays the larger part by waiting to see him. Franklin was far. Ordinarily it is a printed form lounger, with book in hand, ad-

Extra Granulation

on tough paper to stand the many dressed him thus: "Mr. Franklin, what is the lowhard knocks it receives both indoors and out before it is safely est you can take for that book ?" "One dollar and a quarter," was

filed away. It is four and one-half inches wide by sixteen inches long. the ready answer. "One dollar and a quarter! Why

On its back many roads print in your young man only asked me a letail various instructions for its dollar.

use. It is the connecting link, says "True," said Franklin, "and I the Railroad Man's Magazine, becould have better afforded to have tween the point from which the goods are shipped and the point taken a dollar then than to have been taken out of the office."

It is an itemized statement of The lounger seemed surprised each consignment. Where the con- and wishing to end the parley of tents of a car are all being shipped his own making, said : "Come, Mr.

offered it yourself for a dollar and

....

Centus and Statistics Office from muriate, hence the selling price of the potential delight, and for a good appetite. It is an order on the initial blank had then are in their way is an equilibrium of the potash salts, it being in any of the potash salts, it being in the system of the potash salts, it being in the system of the potash salts, it being in the system of the potash salts, it being in the system of the potash salts, it being in the system of the potash salts, it being in the system of the potash salts, it being in the system of the potash salts, it being in the system of the potash salts, it being in the system of the potash salts are in their way in the freight condition is the best of any of the potash salts, it being in the system of the potash salts are in the system of the system of the potash salts are in the system of the potash salts ar

Ontario, there is a considerable inequality. For the most part in that province excellent reports are made, but there are districts in which the grains and hay have been badly affected for want of time. Each way bill must be numbers generally run consecutive, includes sardine butter and Italiant source builton is prefer for Provenceal kitchens, but there are districts in which the grains and hay have the except tobacco, potatoes and a few fruits and vegetables raised for time of the spinition surpress. It can be any the work and the provenceal the extinated to the spinition surpress. It can be any the work and the provenceal the spinition surpress. It can be any the work and the provenceal the spinition surpress. It can be any the work and the provenceal the spinition surpress. It can be any the work and the provenceal the spinition surpress. It can be any the work and the provenceal the spinition surpress. The germans and hay have the the more I wanted to the spinition surpress. The spinition surpress is the spinition surpress. The germans and hay have the the more I wanted to the spinition surpress. The spinition surpress is the spinition surpress. The germans and the spinition surpress is the spinition surpress. The germans and the spinition surpress and the spinition surpress. The germans are the spinition surpress. The germans and the spinition surpress and the spinition surpress. The germans are the spinition surpress to the spinition surpress. The germans are the spinition surpress. The germans are the spinition surpress to the spinition surpress. The spinition surpress are the spinition surpress. The germans are the spinition surpress. The germans are the spinition surpress and the spinition surpress are the spinition surpress. The spinition surpress are the spinition surpress and the spinit

75.26 per cent. as compared with the crop without danger of loss by 100 for a full crop. This is ten per cent less than last year, two swamp-land, and a pound of real with lemon and melted butter. per cent. less than in 1909, and potash in this form costs less than with lemon and melted butter. per cent. less than in 1909, and potash in this form costs less than nearly 14 per cent. less than three in any other. At the low cost of in any other. At the low cost of years ago. In Ontario it is only potash, and since it may be bought of trout, including

73 per cent. of a full crop, as com- direct from the importers, it seems TROUT WITH POTATOES 73 per cent. of a full crop, as com-pared with 94.29 last year, 78.60 wise on the farmer's part to "get and shrimps, trout with green peas, brook dyspepsia and "severe nervous" a plenty while getting it."

grown, the condition this year is other elements in the solid, forming trout with bechanier sauce are not deliver and at last urged me to give up way hills, for example, are often the same boat and I half bad, neither are available half bad, neither are trout masked and at last urged me to give up way hills, for example, are often the same boat and I 63.32 per cont., compared with combinations which are available in anchovy cream sauce, or fillets teaching, if I wished to save my longer by some four inches than the reckon they've got to learn to nain 1905. Spring wheat in all the alone. Of course in sandy soils truffles or trout with carp balls. "But this I could not do. I ferent colored paper. This is to in 1908. Spring wheat in all the so foluble in water as the potash of trout with white Piedmontaise life. provinces this year is given the high average condition of 94.78 at the end of June, which is better than in 1910 by 12.62 per cent., than in 1910 by 12.62 per cent., tilized mostly for present needs, fashion by Antoine or Pierre or up, till at last a good angel sug-better than in 1909 by eight per unless care is taken to apply barn-cent., and better than in 1908 by cent., and better than in 1908 by near-15 per cent. Ontario and British Columbia are the only the soil with humus. The humus the humus the humus the humus the humus the humus the soil with humus the humus thumus the British Columbia are the only the soil with humus. The humus tario preserves, and back in the provinces in which the conditions question is one, however, that de- mountain lakes not far from Tadare under 90, and in Saskatche-wan and Manitoba it is close to cial plant foods on not for dome. However, that de-mountain lakes not far from Tad-ousac one may bring out hundreds of speckled trout from their haunts,

wick, and over 90 in Nova Scotia and Quebec, a point below 90 in Ontario and only 84 'n British of, and which is so easily prevent-Columbia.

Oats shows an average of 94.40 ed. for all provinces, which is higher

than any year since 1908, and is THE ORCHARD.

95 or higher in Prince Edward Is-Three years of spraying, pruning land, New Brunswick, Quebec and and cultivation will bring an or-Northwest provinces. In Ontario chard that you are ashamed of ints it is close to 90, and over 90 in a condition that you will be troud British Columbia.

Rye, peas and mixed grains are If you think of setting out an orgiven a condition of about 90 for chard and have had no experience. the Dominion, and are higher than better hire a good man to shew you in any year beginning with 1908. how.

Hay and clover and alfalfa are If you can get a man from you: both below last year's condition, neighboring experiment station and pasture is a point higher. In you will indeed be fortunate. If

the three Northwest provinces the not, the ntry to get the man who condition of pasture is over 100. grows the best fruit in your coun-The feature of late cereals is the try.

increase of area in flax, which is The inexperienced planter thinks nearly 300,000 acres more than last he is getting a bargain when he year. The largest increase of flax buys trees three or four years old, is in Saskatchewan, where this but experience will show him that crop in recent years has grow in- yearlings are better and he should never plant anything over twoto great favor.

The numbers of live stock do not year-olds. chow much change from last year. Always buy clean, straight trees but their condition at the end of with short stems and oven then do June is very satisfactory. All not be afraid to grune before as are within less than two planting.

parts of the same province, as in The muriate of potash used for Carlo Borromeo of Milan, which had good, average health. Nine Each waybill must be numbered printing-office.

rains in May and June. For the whole of Canada the chibition -urposes. It can be applied long in advance of planting plied long planting plant

100. The average for barley is 93, with all the iron, iron implements, or pernaps if one wisnes greater in the soil sport let him go to the haunts of Henry van Dyke, the scenes of his noroves its mechanical condition. Henry van Dyke, the scenes of his noroves its mechanical condition. which is six to ten per cent bet-ter than in the preceding three years. It reaches close to 95 in the Northwe t provinces, Prince

## Mr. Andrews praises Dr.

writes: "For many years I have been troubled with chronic Constipation. This ailment never comes single-handed, and I have been a victim to the many illnesses that constipation brings in its train. Medicine after medicine I have taken in order to find relief, but one and all left me in the same hopeless condition. It seemed that nothing would expel from me the one ailment that caused so much Indian Root Pills.

They have regulated my stomach and bewels. I am cured of constipation, and

For over half a century Dr. Morse's Indian Root Pills have been curing constipation and clogged, inactive kidneys, with all the ailments which result from them. They cleanse the whole system and purify the blood. Sold everywhere at 25c. a box.

"The first symptoms of my ed at the first weighing point and gave popularity to the Protection-

track scales; the tare is the weight when we buy goods at home we of the car, which is stencilled on a get back the goods and the bles, which were very painful, con- of the car, which is steading of the money." This sound philosophy

in 1909, and 88 in 1908. In Alber-ta, the only other province in which winter wheat is largely grown, the condition this year is combinations which are available. upset." "He compared the case "I owe my restoration to health the trainload have special forms fruit, fodder for horses, e.c. and

to Grape-Nuts. My weight has re-turned and for more/than two the Northwet provinces, Prince Edward Island and New Bruns-wick, and over 90 in Nova Scotia wid Quebec, a point below 90 in The possession of an original bill to enable him to effect the pur-

of lading by a properly identified individual establishes that person's right to claim the property it cov- to the coast, transportation by sea ers when it reaches its destination. to England, insurance and cartage The original bill of lading is there- on arrival, does not enable him to upon surrendered to the railroad receive such a good reward for his "Perhaps you have heard of the company, the charges paid and labor as he formerly did when sel-Wangle Memory System ?' suggest- the consignor removes the goods. ling his flour to his neighbor, the ed the seedy-looking man, laying That is the reason why certain ironmaker. He therefore, deterhis bag on the table, and annexing classes of bills of lading are used mines to sell his flour as before to as collateral upon which to borrow his' neighbor. But meantime the "Perhaps I have," replied the money, they being indorsed in that farmer discovers that while he has event as a bank draft would be. been purchasing his iron imple-Certain classes of bills of lading ments from Europe his neighbor, on the stranger. "You sometimes are negotiable—that is, they may the ironmaker, has been compelled forget things; don't you? Listen. ownership of the property covered employees not having sufficient work for them. The farmer, therepassing to the person who buys the For five dollars you may learn how to remember everything. Will you bill of lading, and to whom it is fore, now finds that he has more wheat than he knows what to do therefore indorsed. with; also, that he is no longer able to sell his fruit vegetables.

## THE BARGAIN HUNTER.

fodder. meat, horses, etc., to his Story of a Man Who Bought a Book neighbor, the ironmaker, as he has from Franklin.

gone out of business. In fact, he One fine morning, when Franklin finds that through buying abroad was busy preparing his newspaper in the cheapest market he has defor the press, a lounger stepped in- stroved the home market for his to the store, and spent an hour or own products and thrown a num-"But I left my hag behind me more looking over the books, etc., ber of his fellow-countrymen out and finally, taking one in his hand of employment."

**GURED OF CONSTIPATON** Morse's Indian Root Pills.

Mr. George Andrews of Halifax, N.S.

an office chair. trouble, yet at last I read about these take a course?"

That was indeed a lucky day for me, for I was so impressed with the statements made that I determined to give them a fair trial.

I claim they have no equal as a medicine."

of the office. ing into the office again. when'I went out !"

## a Reason." Ever read the above letter? A new one appoars from time to time. They are genuine, true, and full of human interest.



"No, thanks."

know it!"

"It is absolutely infallible."

"I don't care. I don't want to

"Good-day, then," snorted the

seedy-looking manand stamped out

Two minutes later he came dash-

INFALLIBLE-SOMETIMES.