# Manila's Local Meat Supply



Science and invention have pool-ed their efforts during more than ten years in the Philippines, to better Manila's local meat supply. The invention part of this is the electric refrigerator, many stalls in the city markets have provided refrigerators for keeping and displaying their meat. The old days are quite gone, now the fresh clean meat is well exhibited and much as it should be. The science part is a longer more discursive story. It

runs from the College of Agriculture through many of the public schools to hundreds of families as far north as Ilokos, as far south as Tayabas and Batangas, raising porkers for Manila.

Science in cattle raising leaves Luzon and extends all over the archipelago. It is not limited to breeding, either, but grasses are introduced and put under experimentation in hope of seeding pasturage that will add weight and fat to grazing steers. The quest is only measurably successful, but the point where good beef is produced has been reached.

Then too, science is in charge at the slaughterhouse on calle Azcarraga. Every carcass is inspected, and the City sends the rejected ones to its crematory to be destroyed. They are not even sold to soapers, as they once were, the City will not take the risk that turning them over to a contractor involves. Bad meat is burned up, that's all there is to it, and the owner of it loses all, escaping only the payment of the killing fee.

But the slaughterhouse, at time of writing (May 18) is in a bad way. It should be painted. Its copings should all be repaired, also its floor of granite blocks and its drains. The masonry at the bases of the structural beams should be repaired and made to standard size. The offices should be repaired and painted. Sanitary provisions should be provided for personnel. Neighboring streets should be asphalted, and an ajustable chute should be provided for the unloading of hogs from trucks. In our knowledge extending over 20 years the slaughterhouse has never been more run-down than it is today. This reflects on others than on Superintendent Manuel A. Aguila, who keeps the place clean and, as nearly as may be, odorless. But the physical condition of the plant is disgraceful, an imposition on all employees concerned with it and on livestock men who have to patronize it.

Manila's annual consumption of local meat varies little from year to year. It was 12,248,459 kilos in 1935.

12,401,625 kilos in 1936, and 12,407,467 kilos last year—rather a remarkable comparison that shows a prevalence of hard times among the city's masses because the population is growing very materially. This deduction can't be conclusive however until checked with the consumption of fish, fresh and tinned and salted, since fish is the public's favorite meat.

The average year's kill at the slaughterhouse is 183,462 animals: 138,957 hogs, 31,865 cattle, and 12,640 carabaos whose meat is darker, coarser, and stronger than beef. The total average dressed weight of all these animals is 11,772,160 kilos. Carabaos dress an average of 142.66 kilos, cattle 116 kilos, hogs 43.33 kilos. Varia(Pleuse turn to page 13)

Halfway In . . . (Continued from page 10)

celled release of more than 20 millions of public works, funds while the argument goes ceaselessly and remorselessly on, behind curtains. There are two schools, of course. One says, nurse 'em along; the other, burn 'em with experience—every tub on its own bottom. The country is so remarkably productive that over long periods it makes small difference which view prevails.

SPRING STEEL

The Commonwealth's economy rests on spring steel. It can never be long depressed, since it springs back to the common norm. Nor can it be much expanded, for long, since from this extreme too it inevitably recoils. Since no one has ever taken the pains to describe this basic phenomenon of Philippine life, now is a good time for it. It is the peasants, cotters and cottagers, cotters it tenants, cottagers if independent on their own holdings. They are the bulk of the people, proud of their honest traditions, living by customs of their own and shunning all else with prudent instinct. All they reach out for is education. When they can sell their surplus, it is well; when they can't make shift to do this, they still live.

Always they live by the traditional standard. With more wealth they add something to their clothes, travel about a bit, etc., but their house and food remain what they were. They are consistently busy, without over working themselves, and they are never extravagant. This describes with considerable accuracy fifteen million Filipinos, if not more, and perhaps it should be added that the rule of elder authority prevails. This explains why extreme booms and depressions are absent from the country's economic history. They have no place in the people's economy. While the people adhere to these virtues ways, fear not. Nothing drastic will happen.

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and bring feed for them from California, to go with what is best here, supply club, hotels, apartments and such special customers large fresh eggs of which the most squeamish patrons could not complain. It is rapid transportation that enables this to happen in the tropies. The farms have refrigerators where the eggs are chilled as soon as they are gathered, and they reach you in dozen lot eartons proudly bearing the farm name.

## Sewing Machine . . .

(Continued from page 8)

American period began. The character credit that now underlies nearly all its transactions, as this paper has described, has been worked out through forty year of prosperous experience. There is no gamble in it, either—the company knows it will be paint; the only discount for cash in lieu of P5 payments a month is 20%. These remarks apply to one of the largest businesses in the commonwealth, carried on with its poorest citizens.

#### Manila's Local...

(Continued from page 11)

tions year to year in these average weights are negligible.

Besides these animals (carabaos, cattle, and hogs) a few sheep and goats are slaughtered, and some 12,000 suckling pigs whose fate is to be roasted on the spit either at the markets or for home parties, and pienies, never complete if roast suckling pig is absent, the Islands' lechon, probably as productive of chronic and acute gastric maladies as any single factor in the popular diet. No one should ever dare eat reddish pork, though suckling pig it may be, a caution that will be wasted on Filipinos until their health officers and scientists associate the practice with their high mortality rate. Even at the markets where the charcoal fires emit intense even heat. suckling pig is seldom roasted well. But it is eagerly devoured just the same. Gastrie maladies, especially of children, come on in June and July and are commonly blamed to the rains where it might be more worthwhile to trace them to their more logical source, May's long festivals and roast suckling pie.

## NO PIECES-OF-EIGHT?

When American forces under Major General Wesley Merritt occupied Manila August 13, 1898, Jose Luis Maury was the Islands' general treasurer from whom on August 24 the funds at the treasury were seized. Not taken up as revenue, these funds were held for whatever disposition Congress should wish to make of them. In all this there can be little present interest, but the physical character of some of the items listed is amusing.

Four-peso gold pieces summed \$4,200. Spanish-Filipino and Mexican silver coins summed \$129,632.21. There were 162 sacks of copper coins said to contain \$50 each. These were supplemented by 1,928 boxes of like coins said to contain \$150 each.

Among items at the mint, receipted for to the director, Jose Pereyra y Pereyra, were 30 sacks of Mexican dollars each containing \$1.000, and 29 sacks of half-pesos Gold hars and small pieces of gold summed \$3 806 08. About \$4.000 in three items, bagged, were taken over under receipt at the Ayuntamiento, and almost \$25,000 at the internal revenue office, while the civil governor, Jose Bueren, Juna de Mer, Conde de Gra, and Eugenio Caurino, official paymaster at the governor's office, turned over \$855.02 in fondos locales.

Banknotes were not then in popular circulation. They were of the Bance-Eenañol-Filipino (now the Bank of the Philinoine Islands), then the sole bank of issue. Silver was the popular currency, and sacks a common means of carrying it about. Bank notes at the treasury summed less than \$200,000; there were also two checks, summing just over \$170,000.

The tradition that a quantity of quicksilver was found at the mint is apocryphal. There is no record of it, and since the smallest items of what really was found are carefully listed, it simply was not there.



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