



It is not too likely many Georgetown homes will contain as ancient a washing machine as this one, encountered recently by Ontario Hydro's 25 to 60-cycle changeover project. Hydro engineers at the A. W. Manby Service Centre . . . visited this week by Georgetown officials . . . have a slightly puzzled look they check over the old "tub." It is more than 40 years old.

Georgetown Officials are Briefed On How Hydro Changeover Works

Georgetown officials last week were taken backstage to see the inner workings of Ontario Hydro's huge 25 to 60-cycle changeover project, due to start in this community about the middle of October.

On Wednesday, members of the Georgetown council and Georgetown Hydro Electric Commission were invited to tour the Ontario Hydro's A. W. Manby Service Centre in Islington, operational "heart" for the entire Southern Ontario changeover project. At this Centre, Hydro has located the office which will serve as headquarters for conversion in the Georgetown area. Present on the tour were Mayor Jack Armstrong, Reeve Stan Allen, Cns. Thos. J. Lyons, Walter Gray and Douglas Sargent, town clerk John D. Kelly and hydro commissioner Graham Farnell.

Accompanying the Georgetown group were Ontario Hydro Inform-

ation officers D. H. Cook and A. T. Willett.

HQ CENTRE

The visitors were impressed with the size of the Manby Service Centre. Twelve buildings, at the centre giving a floor space of over 480,000 square feet, are used both by the Ontario Hydro and its contractor on the changeover program, the Canadian Comstock Co. They include office buildings, warehouses for the vast amounts of material needed for "Operation Changeover," engineering sections and reclamation, meter changeover, and motor rebuild shops.

In the warehouses, tens of thousands of replacement 60-cycle motors are stored, as well as refrigerator units and hundreds of different types of replacement parts such as pulleys and gears. Big trucks make daily trips out into the "outover" areas, carrying material needed on the huge standardization job.

In the motor rebuild shop at the Centre, thousands of 25-cycle motors are rebuilt for 60-cycle use, on a production line basis. These motors are given new motor life expectancy, and savings over the cost of entirely new motors are reaching large totals.

NEW TECHNIQUES

If any particularly unique and difficult conversions crop up in the Georgetown area, the E.S.D. engineering section at the Centre will take care of them. In this section, changeover techniques are worked out for the myriad types of appliances that must be converted.

This in itself is a challenging job. There are approximately 2,000 different types of washing machine models alone, it was learned, with some models as much as 45 years old. One small company alone has turned out 230 different washing machine models, and conversion methods have to be worked out to cover all cases.

In the engineering section, too, constant efforts are made to discover and perfect cheaper and more efficient changeover methods. Establishment of a particular technique for conversion of household meters, for instance, is expected to result in savings of over \$3,500,000 over original estimates.

Hosts at a noon luncheon given the Georgetown officials followed the tour included D. G. MacKenzie, manager for the conversion project in this area, and W. H. Dalton, manager of Ontario Hydro's Information Department, Frequency Standardization.

Mr. Dalton told the guests that one of the most important factors in the conversion was the cooperation of customers affected, as well as the help that could be given by municipal civic and hydro officials. He said the speed and efficiency of the operations were in large measure dependant on this cooperation.

It was reported that Hydro is nearing the half-way mark on the overall Southern Ontario program. There are approximately 904,700 customers of all classes to switch to 60 cycles, and by the middle of September more than 448,000 of these were operating on 60-cycle power. Every home, including those in Georgetown, is estimated to contain an average of four frequency sensitive appliances that will have to be converted. In all, a staggering total of more than 5,000,000 items must be switched over.

HOLSTEIN SHIPMENT GOES TO MONTREAL

J. R. Holmes, Acton district drover, delivered a special order of 16 Holsteins to the Montreal district last week.

The animals, purebreds and grades came from this district and were tested before shipment under the new regulations which Quebec province requires.

ATTENDS FAIR 47 YEARS

Mrs. William Ward, John Street, had the unique honour of attending Georgetown Fall Fair on Saturday for the 47th year. She is 84 years of age and is enjoying fairly good health. Mr. George Gollop of Norval was the oldest person attending the fair, being 94 years of age, and receives another year's copy of the Herald.

Flowers FOR EVERY OCCASION

Design Work a Specialty

Flowers by wire anywhere in the world.

Norton Floral

Triangle 7-3441 - Georgetown

CHURCH NEWS

St. George's Anglican Church
Ven. Archdeacon A. C. Mackintosh, M.A., D.D. in charge this month



Seventeenth Sunday after Trinity:
Sunday School 10 a.m.
Matins, 11 a.m.
Evensong 7 p.m.

St. Alban's Church, Glen Williams.
Sunday School — 10.30 a.m.
Holy Communion — 3 p.m.
Special Vestry meeting, Friday, October 15th in St. George's basement.

First Baptist Church

Rev. A. J. Barker, B.A., B.D.
10 a.m. — Church School
11 a.m. — "The Blessings of Gratitude"
7 p.m. — "The Peril of Ingratitude"

Knox and Limehouse Presbyterian Churches

Knox
Minister Rev. Alex J. Calder, B.A., B.D.
Organist Mrs. Bernice Gowland, ATCM
Carillonist Mr. Joseph Young
Church School — 10 a.m.
Public Worship — 11 a.m.
Thanksgiving Service
Limehouse
Organist Mrs. Harvey Norton
Church School — 1.30 p.m.
Public Worship — 2.30 p.m.
Thanksgiving Service

St. John's United Church

Minister, Rev. M. G. McFarlane, B.A.
Organist and Choir Director, Mr. N. Laird
10 a.m. — Sunday School
11 a.m. — Thanksgiving Service
7 p.m. — Evening Worship
Child care and instruction while parents worship
Nursery Dept. — Junior worship at 11 a.m.

Norval Charge

United Church of Canada
Rev. A. R. Muir, B.A.
Norval
10 a.m. — Sunday School
11 a.m. — Thanksgiving Service.
Glen Williams
10.30 a.m. — Sunday School
7.00 p.m. — Thanksgiving service
Home Church
2.30 p.m. — Thanksgiving service

Norval, Horaby, Stewarttown Church of England

Rev. J. E. Maxwell, B.A., L.Th.
St. Stephen's Church, Horaby
11.00 a.m. — Morning Service (Except 1st Sunday in the month 3.00 p.m. Evening service.)
St. John's Church, Stewarttown
10 a.m. — Children's service.
3.00 p.m. — Evening Service (Except 1st Sunday in the month 7.30 p.m. evensong.)
St. Paul's Church, Norval
7.30 p.m. — Evensong (Except 1st Sunday in the month 11.00 a.m. Holy Communion.)

Zion Tabernacle

Rev. F. M. Fletcher
Sunday School — 9.45 a.m.
We welcome you.
Services each Sunday at 11 a.m. and 7.30 p.m.

Grace Baptist Sunday School
Associated with the Fellowship of Evangelical Baptists of Canada
Rev. Glen Wardell, Minister, Oddfellows Hall — 3 o'clock p.m.

Christian and Missionary Alliance
Rev. E. T. Holt, pastor
Services each Sunday at 11 a.m. and 7 p.m. in the Oddfellow Hall.
Sunday School at 10 a.m.

Norval and Union Presbyterian Churches
Rev. G. Lockhart Royal, B.A.

Norval
10 a.m. — Sunday School
11 a.m. — Public Worship
Union
2 p.m. — Sunday School
3 p.m. — Public Worship
2.30 p.m. — Public Worship

THE GEORGETOWN HERALD
Wednesday Evening, Oct. 6th, 1954
PAGE 3

Husbands! Wives! Want new Pep and Vim?

Thousands of couples are weak, worn-out, exhausted solely because body lacks iron. For new vim, vitality, try **Centex Iron Tablets**. Supplies iron, zinc, and may need for pep; supplementary doses Vitamin B; introductory or "get-acquainted" size only 50¢. At all drugists.

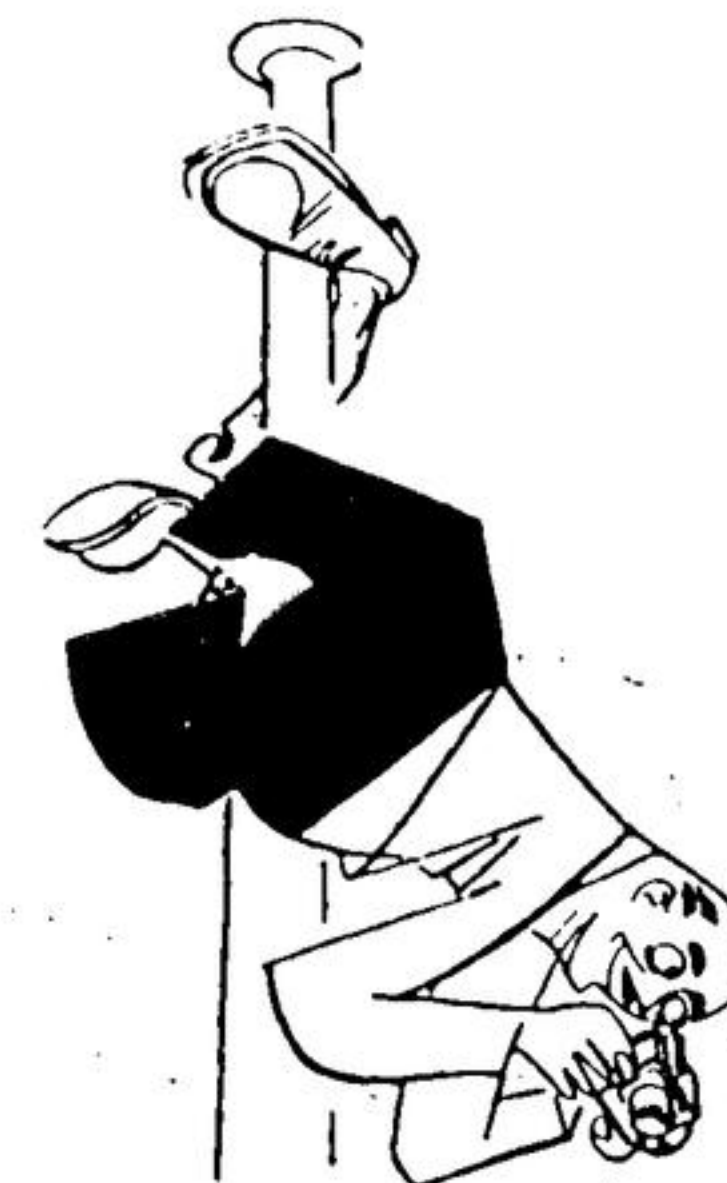


Apple pie... coming up

A KING-SIZE apple pie weighing over a hundred pounds was recently baked for the Washington State Apple Blossom Festival. The specially built aluminum pie pan — the largest ever made — measured eight feet across.

Made us wonder how big a pie you'd get if all the apple pies baked in one day on regular-size aluminum pans were put together. And that brings to mind all the different aluminum cooking utensils used today in homes and hospitals and restaurants. No wonder Canada is stepping up her production of this light, bright metal to one and a quarter billion pounds a year! Aluminum Company of Canada, Ltd. (Akan).

He arrived
REFRESHED
..by bus



Even without climbing flagpoles, plenty of energy is required to see all the sights of the big cities. You will arrive refreshed if you go by bus.

NEW YORK Package Tour

5 Days—\$46.90 (From Toronto)

RETURN FARE
Sightseeing and Hotel Room (Double) 3 nights
Ask your Agent for details of this or other Package Tours

LOW ROUND TRIP FARES

(Subject to Change)

PITTSBURGH \$ 18.30
CHICAGO \$ 23.15
NEW YORK \$ 24.75

Tickets and Information
CORNER CUPBOARD

TR. 7-3651



HYDRO STANDARDIZATION MESSAGE

TO ALL RESIDENTS IN GEORGETOWN



DURING THE NEXT FEW WEEKS NOTICES WILL BE MAILED TO ALL CUSTOMERS SCHEDULING THE EXACT DAY AND TIME HYDRO'S REPRESENTATIVES WILL BE CALLING AT YOUR HOME OR PLACE OF BUSINESS TO CHANGE OVER YOUR ELECTRICAL EQUIPMENT FROM 25 TO 60 CYCLES.

● PLEASE REMEMBER that they will be prepared to work ONLY ON THOSE ITEMS OF EQUIPMENT WHICH WERE REPORTED WHEN HYDRO'S REPRESENTATIVES TOOK INVENTORY, plus SUCH ADDITIONAL ITEMS AS YOU MAY HAVE REPORTED TO YOUR HYDRO AREA OFFICE ON THIS SPECIAL BUSINESS REPLY CARD ALREADY SENT TO YOU FOR THAT PURPOSE.

● PLEASE REMEMBER ALSO . . . if you are not at home when the technicians call your power service will have to be DISCONNECTED in order to safeguard your electrical equipment and your property, and you will have to contact Hydro Frequency Standardization Area Office before it can be turned on again! If this happens, the work of changing your electrical equipment over to 60 cycles may be delayed.

● THIS IS WHY it is so important that you BE AT HOME ON THIS PARTICULAR DAY . . . AND AT THIS PARTICULAR TIME.

HYDRO FREQUENCY STANDARDIZATION AREA OFFICE
P.O. Box 270, Islington Post Office

Postal Station "S" Toronto 18, Ontario
Telephone: TRIangle 7-2233



BILL GARBUTT'S
Plumber & Heating

THE VERY BEST THAT WE CAN DO.
IS WHAT YOU ARE ENTITLED TO!

BILL GARBUTT
Plumbing & Heating
SARAH STREET
Phone TRIANGLE 7-3638