

U of A: lots of hot air

by Doug Torrance

A report from the university's Office of Energy Management released last month shows energy consumption in campus buildings is 3 to 10 times higher than recommended levels.

But the director of the office, R.J. Burns, said Tuesday he did not think the reported levels were drastically excessive.

Campus consumption levels range from 52.7 kilowatt-hours/sq. ft. gross space/year in Rutherford North, to 164.6 in Art Workshop I. The campus average was 88.2 kwh/sq. ft./yr. for the 1975-76 operating year.

A level of 16.1 is recommend-

ed by the American Society of Heating, Refrigerating, and Air Conditioning Engineers (ASHRAE).

Burns pointed out that the "optimum" consumption figure put forth by ASHRAE applies to a "new, office-type building, occupied on an 8 a.m. to 5 p.m. basis." Only University Hall and Administration fall into this category, and their consumption levels are between 63 and 76 kwh/sf/yr, but they are fairly old structures.

The newest building on campus is Education North, which has a consumption of 60 kwh/sf/yr, but according to Burns, it was built in accordance with 1965-70 building codes.

Although Burns said energy consumption is not a very serious problem at present, he added a substantial reduction is possible. The Office of Energy Management is now examining energy use in individual buildings to determine if and how it can be reduced.

Burns said he is confident that overall average consumption can be cut by 40 per cent. He added that merely reducing consumption by an equal proportion for all buildings would be unfair, because some are already operating efficiently. He is in the process of "defining reasonable levels of consumption for each building individually."

Burns remarked that propos-

ed campus buildings such as Business Administration and Commerce, Home Economics, Student Health, and Agriculture, will help to lower the average, because of new building codes and better construction methods. He added he expects the new buildings to have levels below 50 kwh/sf/yr. and hopefully in the vicinity of 30 kwh/sw. ft./yr.

The Office of Energy Consumption plans to release a list of building consumption levels yearly, so their energy requirements can be continually reviewed. Burns said that by identifying and curtailing unnecessary services, energy waste can be greatly reduced.

Will nobody play with poor little Jerry Ford?

NEW YORK (LNS-CUP) - Jerry the poor ex-president of the United States. Gerald Ford is moving to Palm Springs, California, where his \$90,500 a year pension qualifies him for the poor house.

"I feel sorry for him," remarked a member of the Thunderbird Country Club, where Ford is expected to be nominated for honorary membership — which may spare him a initiation fee of

about \$20,000. "He can't survive up there on just \$100,000 a year. He'll be under demand to entertain beyond his means."

Of course as an ex-president, Ford is also entitled to \$96,000 a year for staff and office expenses. But that's work. And with 30 miles of plush estates, 37 golf courses and 5,000 swimming pools, the password in Palm Springs is play.

The Fords plan to rent until they settle into the desert routine

and build a home of their own, which the *New York Times* speculates will probably be along the Thunderbird's 13th fairway, adjacent to the home of Leonard K. Firestone.

There's also membership in the "Five Month, 29-Day Club" to consider. That's the maximum time you can live in California in a calendar year and escape paying state income taxes — and nearly everyone in the area belongs.

Basken speaks

The faculties of Engineering and Commerce will sponsor a talk by Reg Basken, president of the Alberta Federation of Labor, on management-labor relations at 12:30 Tuesday, Feb. 15 in SUB Theatre.

Basken has been president of the provincial federation since 1972 and sits on the executive council of the Canadian Labor Congress.

He has also been a full-time staff representative of the Oil, Chemical and Atomic Workers Union since 1962, presently a member of the CLC health and safety committee, sits on the board of directors of the Canada Safety Council and the Canadian Cancer Society.

In 1975 he was a member of the government of Alberta trade team touring Europe and a participant in the Duke of Edinburgh Study Conference at Oxford in 1974.


Judo!

The University of Alberta Golden Bears host the Canada West Judo Championships this Saturday at 1 p.m. in the Main Gym.

The rebuilding Golden Bears, led by Neil Leslie and Mike Calder, face tough competition from Lethbridge and U.B.C., considered to be top competitors in intercollegiate Judo.

Study in Guadalajara, Mexico

THE GUADALAJARA SUMMER SCHOOL, a fully accredited UNIVERSITY OF ARIZONA program, will offer July 1-August 12, anthropology, art, economics, bilingual education, folk-lore, history, political science, Spanish language and literature. Tuition and fees, \$220; board and room with American family, \$280. Write to GUADALAJARA SUMMER SCHOOL, 300 Gamma Apartments, University of Arizona, Tucson, Arizona 85721.



STUDENTS UNION SPECIAL EVENTS

in dinwoodie

Saturday, Feb. 12 Cabaret

"Pickins"

Doors open 8 PM
Drinking 8:30 Dancing 9 PM

\$2 in advance; \$2.50 at the door

sponsored by Dental Undergraduate society & Students' Union Special Events

Saturday, Feb. 12 9 - 12

"M-3"

featuring Rich Peterson drums; Jarves Young bass; Bill Emes piano; Bob Tildesley trumpet; Bill Jamieson sax

Feb. 14-19

Valentines & Exam Special

"George Blondheim Trio" will play every nite except Wed. for your drinking pleasure.

No Charge except Sat.

CHARTER FLIGHTS

London, Amsterdam, & Frankfurt
2 to 7 & 10, 12, 14 & 16 weeks

From \$349.⁰⁰ Rtn.

Example: May 12-Sept 1

WESTCAN INTERNATIONAL
9004 -112 St. HUB MALL
"OVERLAND TRAVEL CENTRE"
439-1222

Who's Your Valentine?


Bring her to

*MR. MIKE'S

for a delicious steak dinner \$2⁹⁹

Includes baked potato, salad and choice of dressings, and crispy garlic bread.

Mr. Mikes, 8525 - 112th Street
Open daily from 11:30 a.m.



STUDENTS' UNION
UNIVERSITY OF ALBERTA

CHIEF RETURNING OFFICER Wanted

Duties - Responsible for the organization and operation of all Students' Union Elections and referenda.

Salary - Approximately \$5.00/hour to a maximum of \$1,000 per year.

Qualifications - Ability to organize and co-ordinate people and materials. Must be available on a part-time basis throughout the year, especially January and February.

For more information contact Eileen Gillese, Vice-President, Finance and Administration, Room 259 SUB. Phone 432-4236.

Applications available from Receptionist, General Office, Room 256, Students' Union Building.