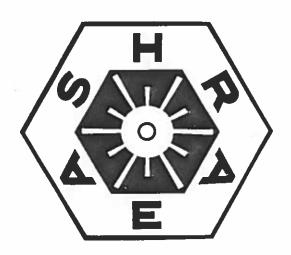
LONDON CHAPTER ANNUAL REPORT

1990 - 1991



LONDON CANADA CHAPTER / 521 COLBORNE ST. / LONDON, ONTARIO N6B 2T6

The 1990 - 91 year was an active and productive year for the London Ontario Chapter of ASHRAE.

The main themes for the year were:

- 1. Chapter Growth
- 2. Membership Participation

Chapter growth was encouraged by sending Chapter Bulletins to all ASHRAE Society Members within 60 miles of the city. We believe that if this line of communication is kept open, we will attract more members from outside the city limits. We also offer an attractive fee schedule for out of town members who would be unable to attend our regular meetings.

One of the major success stories of the year was the presentation of technical sessions before our regular meetings. These sessions were well attended and well received. They can be geared to present specific information to a specific part of the membership, educating a member in an area that he or she may have an interest.

An on going problem with our Chapter is one of size, we do not have sufficient people to have a chairman and members for our various committees. Since committees consist of only the chairman a career change or transfer, leaves the chapter without that committee. This will continue to be problem for the London Chapter.

Another success story for the London Chapter is a joint trade show with the London & District Construction Association. This show produced revenue of Two Thousand, Three Hundred and Nineteen Dollars (\$2,319.00) for the Chapter, allowing us to expand our mailings and send additional members to the CRC.

A first time donation of One Thousand Dollars (\$1,000.00) was given to ASHRAE Research from the funds generated by our participation in this show.

This year has been another successful year for the London Chapter and with the present members on the Board of Governors, I see nothing but continued success in the future.

Tom Drennan

London Chapter President

Upon completion of the form the Chapter President is required to sign the form on the line indicated as such,	and the
following attachments should be included:	

- CRC Action Items
 Best Newsletter of the Year

- Best Newstetter of the Teal
 Special Seminar Program
 Chapter Information Questionnaire
 Copy of Chapter Roster (optional)
 Product Directory (if published)
 Chapter Committee Chairmen MBOs

ASHRAE CRC SUMMARY	REPORT REGION
Society Year 19	90 - 19 91

Note: The "current" Society year is the year being reported, which for Regions with fall CRCs is the year just completed, and for Regions having spring CRCs is the year about to be completed.

Chapter London, Ontario	Chap	ter No. 116
CRC Location: City London	State/Province	Ontario
CRC Business Session: Date Aug 22-2	4 19 91	
MEMBERSHIP PROMOTION	Previous Year (Aug. 90)	YTD (1991) As of June 30
Assigned Members	98	102
Student Members	22	1.4
Chapter Members	66	57
New Members to Date		্ৰ প্
Members Delinquent to Date	9	7
Number of Upgrades	6 1	3
Date of Membership Night	Sent 25,89	Anril 29, 1991
Guest Attendance (Membership Night)	<u> </u>	<u> </u>
EDUCATION AND CHAPTER PROGRAM	AS -	
Name (s) of Student Branches (e	s) <u>University of</u>	Western Ontario
		
Do you have a Student Night?	Yes NoX	
Number of Students attending S	tudent Night	
Number of Scholarships	Total	\$ Value
Number of Grants in Aid	Total	\$ Value
Special Activities (describe) <u>S</u>	tudent members rec	eive a discount fee
for Chanter Meeti	nos, London Chapte	r Sponsored a Student
Career Night, as	award was presente	d to the best 4TH Year
Project.		<u></u>

Chapter M (Excluding	Social Functions)	Previous Year (₹9/90)	YTD (90/9]) As of
	Number of Technical Programs	7	7
	Total Number of Meetings	9	\$ ·
	Average Meeting Attendance	37	37
	Number of Pre-Dinner Sessions	4	Ŕ
	Best Program	May 30 ТН	
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	Comments on programs, sneaker	lists, etc.	
		····	
			
ocial Fund	November meetings at a local Murder	Mystery Dinner Th	and a dinner was held extre. Our annual Gol: e Thames Valley Golf C
	November meetings at a local Murder	Mystery Dinner The ld June 24th at the Previous Year	entre. Our annual Golde Thames Valley Golf Co
	November meetings at a local Murder Tournament was he	Mystery Dinner The	entre. Our annual Golder Thames Valley Golf C
	November meetings at a local Murder Tournament was he AND TECHNICAL AFFAIRS Number of Legislative Liaison	Mystery Dinner The ld June 24th at the Previous Year (89/90)	entre. Our annual Golder Thames Valley Golf Control of the Manual Golder Golf Control of the Manual Golder
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NERGY A	November meetings at a local Murder Tournament was he AND TECHNICAL AFFAIRS Number of Legislative Liaison Number of Liaison other Societies Number of Energy Award Entries Number of Sessions Number of Chapter Seminars	Mystery Dinner The ld June 24th at the Previous Year (89/90) 8 3 0 3 7 Previous Year	entre. Our annual Golde Thames Valley Golf Comments Valley Golf Comments of the State of the Sta
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· NERGY A	November meetings at a local Murder Tournament was he AND TECHNICAL AFFAIRS Number of Legislative Liaison Number of Liaison other Societies Number of Energy Award Entries Number of Sessions Number of Chapter Seminars H PROMOTION/FUND RAISIN Quota Number of Contributions	Mystery Dinner The Previous Year (89/90) 3 0 3 G Previous Year (89/90) 3 1 18	entre. Our annual Golde Thames Valley Golf Comments
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FINANCES	Previous Year (Aug 90)	As of July 15,91
Reserve Funds	\$ 9285.61	<u>\$ 9876,96</u>
Current Balance	\$ 2425.87	\$ 71.6.52
Chapter Dues	s 110.00	<u>\$ 110,00</u>
Member Cost of Meals	\$	s
Guest Cost of Meals	\$ 20.00	s 20.00
	<u>s</u>	\$
Description of Other Source	s of Income? LDCA/ASHRA	E TRADE SHOW
ASH	RAE GOLF TOURNAMEN	TT
Description of Special Proje	cts or Programs Funded?	
CRC ACTION COMMITTEE PROPOS	SALS	
London Chanter	<u>maintains a CRC Fu</u>	nd to encourage GRC
attendance. Th	is vear a Total of	Seven Chapter Members
will attend.		
CHAPTER PROBLEMS		
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CHAPTER INNOVATIONS AND SUG	GESTIONS	
s ,		

PAOE POINTS	Previous Year ()	YTD () As of
Membership Growth	<u>668</u>	
Meeting Attendance	<u></u>	448
Research Promotion	393	1,223
Education and Chapter Program- Activities	270	375
Energy/Technical Affairs Activities	700	150
CRC Attendance	619	665
Refrigeration	50	150

- Attachments: 1. CRC Action Items
 - 2. Best Newsletter of the Year

 - Dest Newsletter of the leaf
 Special Seminar Program
 Chapter Information Questionnaire
 Copy of Chapter Roster (optional)
 Product Directory (if published)
 Chapter Committee Chairmen MBOs

Chapter President

ASHRAE

CHAPTER PROGRAM REPORT

1990/91

LONDON CANADA CHAPTER

The London Chapter attempted to provide a program containing strong technical and local interest to the Chapter members. The summer speaker was supplemented by a ½ hour Technical Session prior to the meeting, which was arranged by the Chair of the Educational Activities Committee.

The following is a summary of our program:

September:

"District Heating & Cooling in London Ontario"

presented by Derick McCarthey of Trigen London District Energy Corp.

October:

"Direct Digital Control - The University of Western Ontario Approach"

presented by C.K. Korzycki of The University of Western Ontario

November:

"Murder Mystery Night"

Spousal Event

January:

"Indoor Air Quality"

presented by Peter Golem of Chorley & Bisset Ltd. Technical Session - "Ammonia - A Tool to Respect"

February:

"Where Are We Going With Energy Standards"

presented by Mr. Bob Young of the Ontario Ministry of Energy

Technical Session - "Fan Selection and Application"

March:

"Industrial Orientation of Engineering Programs at The University of

Western Ontario"

presented by Dr. R.M. Mathur, Dean, Faculty of Engineering Sciences

The University of Western Ontario

Technical Session - "Diffuser Selection"

April:

"What Building Owners and Designers Should Know About ASHRAE

Standard 90.1 - Is the Industry Prepared?"

presented by Tom Tamblyn of Engineering Interface Technical Session - "World of Alternative Fuels"

May:

"New Refrigerants - Impact on Compressor Design" presented by Mr. Dennis Kozina of Copeland Inc.

Technical Session - "High Efficiency Electric Motors"

Respectfully presented by Darryl K. Boyce

ASHRAE CHAPTER INFORMATION QUESTIONNAIRE

Complete and mail to Headquarters, ASHRAE, 1791 Tullie Circle, N.E., Atlanta, Georgia, 30329, Telephone: (404) 636-8400, with a copy to your Regional Chairman. Addresses should be the same as used for other Society mailings, including your Journal, Handbook and miscellaneous mailings. Please notify Headquarters and Regional Chairman promptly of questionnaire changes.

CHAPTER OFFICERS must not use nicknames; must include area code when listing phone numbers and must list member number (#). CHAPTER OFFICERS MUST BE MEMBERS OF SOCIETY IN GOOD STANDING WITH THE GRADE OF ASSOCIATE MEMBER OR HIGHER.

CHAPTER _	LONDON, CANADA	#_116	REGION _	II SOCIETY YEAR	1991-1992
	PRESIDENT			SECRETAR	¥
Name_Darr	ryl K. Boyce	# 1008700	NamePete	r K. Ziebart Ontario Hydro	# 2048527
Address	Room 102, Services Bu	illaing			
	ersity of Western Onta		Tondon C	<u>ington Road South</u> Ontario Canada N6	E IMI
London, C	Ontario Canada N6A 5	<u></u>		# (519) 681-1	
Business	# (<u>519)</u> 661-3302 519) 661-2174			19) 681-9672	330
FRA #(3	3197 001-2174		<u> </u>	157 001 30.2	
	PRESIDENT-ELECT			TREASUR	ER
Name Owe	en Glendon	# 2001689		Flowers	# 2015719
	Chorley & Bisset Ltd.		Address_R	aytec	
521 Colbo	orne Street		99 Chalet	Crescent	
London, C	# (519) 679-8660 619) 679-2145			ntario N6K 2C5	
Business	# (<u>519</u>) 679-8660			# (<u>519</u>) 657-43	98
FAX #(5	519) 679-2145		- LWY & (2)	9) 657-4398	
	VICE PRESIDENT		OTHER (Title)	
Name		#	Name		_#
Address	· · · · · · · · · · · · · · · · · · ·		Address		
	# /		Rusiness	# ()	
FAX #	# ()		FAY #	/	
Name	cı	HAPTER BOARD			
Address_		-11			
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Name		#	Name		
ddress_			Address		
Business	# (<u> </u>		Business	# ()	
			FAX #		

Nome Tom Droppen # 2042727	Day 1 M =
Name Tom Drennan # 2043737 Address Drennan Refrigeration Inc.	Name Darryl K. Boyce #1008700 Address Room 102, Services Bldg.
1777 Oxford St. E	Address Room 102, Services Bldg.
1777 Oxford St.E. London, ON N5V 226	The University of Western Ontario
	London, ON NGA 5B9
Business # (519) 453-9100	Business # (519) 661-3302
FAX # (519) 659-4233	FAX # (519) 661-3801
MEMBERSHIP PROMOTION COMMITTEE CHAIRMAN	RESEARCH PROMOTION COMMITTEE CHAIRMAN
Name Frank Conte # 5012117 Address London Public Utilities Commission	Name Tom Drennan # 2043737
Address London Public Utilities Commission	Address Drennam Refrigeration Inc.
111 Horton Street	1777 Oxford Street East
London, Ontario N6B 3N9 Business # (519) 560-0933	London, Ontario N5V 226
Business # (519) 660-0930	Business # (519) 453-9100
FAX # (519) 661-5550	FAX # (519) 659-4233
EDUCATIONAL ACTIVITIES COMMITTEE CHAIRMAN	EENERGY & TECHNICAL ACTIVITIES COMMITTEE CHAIRMAN
Name John W. Reid # 2052923	Name Grant Miles # 3026429
Address 3-1! Canada Inc.	Address 30 Nathaniel Court
P.O. Box 5757 London, Ontario NGA 4T1	London, Ontario N5X 2N5
London, Ontario N6A 4T1	
Business # (_519) 452-6104	Business # ()
FAX # (519) 452-6167	FAX #
Program committee Chairman	GOVERNMENT AFFAIRS COMMITTEE CHAIRMAN
Name Owen Glendon # 2001689	Name Darryl K. hoyce # 1008700
Address Chorley & Bisset Ltd.	Address Room 102, Services 31dg.
521 Colborne Street London, Ontario N63 2T6 Business # (519) 679-9660	The University of Western Ontario
London, Ontario N63 2T6	London, ON MGA 5B9
Business # (519) 679-9660	Business # (519) 661-3302
FAX # (519) 679-2145	FAX # (510) 661-3801
HISTORIAN	NEWSLETTER EDITOR
Name Bert Fenner # 0223695	Name D.M.R. Johnson #0364284
Address H.V. Fenner Agencies	Address The University of Western Ontario
P.O. Box 39	Room 102, Services Building
Lambeth, Ontario NOL 150	London, Ontario N6A 5B9
Business 🗲 (519) 652-3631	Business # (519)661-3302
FAX #	FAX # (519) 661-3801
REFRIGERATION CHAIRMAN	
Name Kim Ellis # 2036785	No-o
Address Engineered Air	Name#
	Address
60 Meg Drive, Unit 13	
London, Ontario NGE 3T6	
Business # (519) 649-1700 FAX #	Business # ()
FAX F	FAX #
MEETING DATES FOR THE UPCO	MING SOCIETY PISCAL VEAD
July - October 28 /9/	January 27/92 April 27/92
	February 74 /02 Mair 2/2/03
	February 24 /92 May 25/92
	February 24 /92 May 25/92 March 20 /92 June



ENERGY MANAGEMENT NIGHT

Highland Golf & Country Club 279 Commissioners Rd. East - London, Ontario

Monday, February 25th, 1991

Technical Session — 5:30 Dinner — 6:30 Program - 8:00

> OUR SPEAKER Mr. Bob Young Ministry of Energy

February Meeting

This month Bob Young of the Ministry of Energy will be our guest speaker. His topic is "Where Are We Going With Energy Standards?". Bob is the Program Officer with the Energy Efficiency Section of the Ministry. We look forward to his informative view of the Energy directions of our Industry.

February Tech-Session

The ASHRAE instructional video "Fan Selection And Application" will be shown. Bring your knowledge and questions for an active discussion.

Please remember that the session starts at 5:30.

March Meeting

"Industrial Orientation of Engineering Programs at the University of Western Ontario" will be the March Meeting discussion topic.

Dr. R. M. Mathur, of the Faculty of Engineering Science, University of Western Ontario will be the presenter.

Innovative Design Awards

Three London Area building design teams were honoured for their contribution to local architecture.

Design Award Winner

Project

Former Oxford County Jail Recycling and Expansion Project

Architect —Carlos Ventin

Mechanical and

Electrical Engineers —Smylie and Crow Ltd.
—Hastings and Aziz Limited

Awards of Merit

Project -Parkwood Hospital

-Western Counties Wing

Architect

-Tillmann/Ruth Architects

Electrical Engineers —Chorley & Bisset Ltd.

Structural Engineers —Hastings and Aziz Limited

Project

-Huron County Museum

Architect

-Christopher Borgal

LDCA Trade Show

This year's Trade Show was a smashing success with over 1,000 attendees. The Trade Show continues to be an excellent forum to display available equipment and local talent in our industry.

The London Chapter thanks Grant Miles for his continued effort on the Trade Show Committee.

> Increase Your Professional Knowledge -Help Your Chapter Earn PAOE Points -

Attend ASHRAE's **Professional Development Seminar (PDS)**

> "Simplified Energy Calculations" May 2-3, 1991

> > in Ottawa

For a complete program brochure and registration information contact Marietta Henry at ASHRAE Headquarters (404-636-8400).

MEMBERSHIP REPORT

CHAIRMAN - BILL REYNOLDS

As always the Chapter endeavoured to find ways to attract new members.

Two major initiatives were taken:

- 1. All Society Members within sixty miles of London now receive Monthly Chapter Bulletins.
- 2. A Membership Night was held at the low price of Ten
 Dollars (\$10.00) (including meal) for guest.

As these initiatives continue we expect to see a steady growth over the next several years.

Mr. John Bisset, Chorley & Bisset Ltd., 521 Colborne St., LONDON, Ontario. N6B 2T6

Dear John:

Now that the ASHRAE year is coming to an end, I wanted to give you an update on the London Chapter Education activities.

In January we started technical sessions which preceded the regular chapter meetings. The topics and speakers were:

January - Ammonia - Mr. Tom Drennan February - Fan Selection - Mr. Owen Glendon & Darryl Boyce March - Air Distribution - Mr. Walter Deans

In April a presentation on Alternate Fuels is planned.

I contacted the APEO to discuss Engineering Week and possible ASHRAE involvement. Aside from a dinner meeting, the only event the APEO had planned was a series of displays at White Oaks Mall. During a Board of Governors meeting, we decided not to participate in the mall displays.

Charles Clemance attended the University of Western Ontario fourth year student presentation on ASHRAE's behalf on March 6, 1991. He will be forwarding a recommendation to me on which student should receive a plaque in recognition of their work.

I have contacted E.J. Scott, the U.W.O. ASHRAE Student President and am planning to meet with her and next year's president in April or May.

If you have any questions, don't hesitate to call.

Yours truly,

Yohn Reid,

ASHRAE London Chapter,

Education Committee Chairman.

1/ /6/

d.c. - Mr. Tom Drennan,
ASHRAE London Chapter President.

Post Office Box 5757 London, Ontario N6A 4T1 (519) 451-2500

November 15, 1990.

3M

Mr. John Bisset, Chorley & Bisset 521 Colborne St., LONDON, Ontario. N6B 2T6

RE: ASHRAE

LONDON CHAPTER EDUCATION COMMITTEE

Dear John:

I thought I would drop you a quick note on the ASHRAE Education Committee activities for this year (long overdue, I know).

My attention so far has been focused on the UWO student branch. There are 18 members this year, headed up by a fourth year student named E.J. Scott. One of the upcoming events worth mentioning is a career night on November 20th. On this night, there will be four practising engineers as speakers. The idea is to give the students an opportunity to find out more about careers in engineering before they graduate.

At the last Board of Governors meeting, you suggested that mini seminars could be held before the monthly meeting. I agree that it is a good idea. I will set something up for the January meeting.

I have been in touch with Charles Clemance to discuss ASHRAE involvement at the secondary school level. I'll keep you informed.

Well, enough for now.....

Yours truly,

J. Reid,

ASHRAE London Chapter Education Committee Chairman.

d.c. - T. Drennan, ASHRAE London Chapter President. ASHRAE Membership Department 1791 Tullie Circle, N.E. Atlanta, Georgia U.S.A. 30329

Attention: Sherry McArthur

Dear Sherry:

Enclosed are student membership applications from the University of Western Ontario. There are a total of 18 applicants, 15 of which have ordered and received the handbook from our consignment order. We now have no books left from this order.

Please process the applications and if you have any questions, call me at (519) 452-6227 or FAX me at (519) 452-6258.

We would like to get another supply of books on consignment. Please forward 30 copies of the "Fundamentals Handbook", IP Edition, to:

J. Reid c/o J. Tarasuk
The University of Western Ontario
Faculty of Engineering Science
London, Ontario
N6A 5B9

Thank you for you assistance.

Keio

Yours truly,

竹ohn Reid, P.Eng.

(ASHRAE Member #2052923)

Education Committee Chairman,

AHSRAE, London Chapter

c: T. Drennan, ASHRAE London Chapter President

J. Tarasuk, The University of Western Ontario

REFRIGERATION

CHAIRMAN - KIM ELLIS

The Annual Refrigeration Night featured Mr. Dennis Kozina of Copeland who gave and interesting talk on the impacts of new refrigerants on compressor design.

A technical session was presented by Tom Drennan featuring the IIAR Video "Ammonia a Tool to Respect".

MEMBERSHIP ROSTER — 1990-1991

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CAY, Alex Emcad Engineering Ltd. 120 Weston Street LONDON, Ontario N6C 1R4	CHAMBERLAIN, Harvey S.A. Armstrong Ltd. 167 Clara Crescent LONDON, Ontario N6E 3H1	CLAESSENS, Joe Smylie & Crow Assoc. Inc. 93 Dufferin Avenue LONDON. Ontario N6A 1K3	CLARKE, Norm Trane Company of Canada Ltd. 8 Belleisle Court LONDON, Ontario N5V 4L2	CLEMANCE, Charles 3M Canada Inc. 18 Adswood Place LONDON. Ontano N6E 1W7	CONTE, Frank London Public Utilities Commis. 111 Horton Street LONDON, Ontario N6B 3N9	COPLEY, A.J. (Alan) A.J. Copiey & Associates Ltd. R.R. No. 1 THORNDALE, Ontario N0M 2P0
672-8511 Fax 672-5906	438-6192 Fax 672-8209	652-5047 Fax 652-5058	696-3440 Fax 686-5502	061-4890	679-8660 Fax 679-2145	661-3301 Fax 661-2174
ADAMS, Dave Smylie & Crow Assoc. Inc. 93 Dufferin Avenue LONDON, Ontario N6A 1K3	ASUNCION, Heman M. M. Dillon Ltd. 495 Richmond St., Box 426 LONDON, Ontario N6A 4W7	BARKER, R.J.N. (Ron) Vanderwesten & Rutherford Ltd. 36 Talbot Road South LAMBETH, Ontario NOL 1S0	BARKER, Wayne Beaver Engineering Ltd. 964 Leathorne Street LONDON, Ontario N5Z 3M5	BARTA, Andy Building Services Div., City Hall 300 Dufferin Ave., P.O. Box 5035 LONDON, Ontario N6A 1S0	BISSET, John B. Chorley & Bisset Ltd. 521 Colborne Street LONDON, Ontario NGB 2T6	BOYCE, Darryl K. Services Building University of Western Ontario LONDON, Ontario N6A 5B9

672-8511 Fax 672-5906 453-3010

452-6104 Fax 452-6167 660-0938 Fax 661-5550

461-0461

681-2281 Fax 685-9701

472-4407 Fax 645-2511

662-2460 Fax 662-2491	679-8660 Fax 679-2145 679-8660 Eax 670-2146	679-8660 Fax 679-2145	336-3201	471-8410 Fax 471-3552	652-5047 Fax 652-5058
GINGERICH, Wayne W.B. Gingerich Sales Ltd. 107 Hamilton Road NEW HAMBURG, Ontario NOM 2G0	GLENDON, Owen Chorley & Bisset Ltd. 521 Colborne Street LONDON. Ontario N6B 2T6 GOLEM, Peter Chorley & Bisset Ltd.	521 Colborne Street LONDON. Ontario N6B 2T6 GRANGER, R.E. (Ron) Chorley & Bisset Ltd. 521 Colborne Street LONDON. Ontario N6B 2T6	HAYWARD, Bob 750 Rosedale Ave. SARNIA. Ontario N7V 129	HENRY, Dave Carrier Canada Ltd. 759 Hyde Park Road, Suite 265 LONDON, Ontario N6H 3S6	HERBERT, Barry Vanderwesten & Rutherford Ltd. 36 Talbot Road South LAMBETH, Ontario NOL 1S0
	S # 8			81 81	P. W
652-5047 Fax 652-5058	451-5100 Fax 451-8726 332-4400	453-9100 Fax 659-4233		652-3631	657-1010 Fax 657-4398
DEMEAU, Bradley D. Vanderwesten & Rutherford Ltd. 36 Talbot Road South LAMBETH, Ontario N0L 1S0	DEANS, Walter E.H. Price Sales Ltd. 10 Pacific Court LONDON, Ontario N5V 3K4 DICKSON, Ken Monteith, Ingram, Graham Ltd.	SARNIA, Ontario N7T 5W9 DRENNAN, Tom Drennan Refrigeration Inc. 1777 Oxford Street East LONDON, Ontario N5V 226	ELLIS, Kim Engineered Air 60 Meg Dr., Unit 13 LONDON, Ontano N6E 3T6	FENNER, H.V. (Bert) H.V. Fenner Agencies P.O. Box 39 LAMBETH, Ontario NOL 1S0	FLOWERS, Kirk K.W Flowers & Associates 99 Chalet Crescent LONDON, Ontario N6K 2C5

336-7400	681-:390 Fax 681-1390		652-3047 Fax 652-3058	453-0717 Fax 451-1107	685-0400 Fax 685-7337	667-4273 Retired
McCARTNEY, Bill Trisar Limited 1376 Lougar SARNIA, Ontario N7S 5N7	load South 5 NGE 1M1	MILES, Grant M. 80 Nathaniel Court LONDON. Ontario N5X 2N5	MORRISON, Cliff Vanderwesten & Rutherford Ltd. 36 Taibot Road South LAMBETH, Ontario NOL 1S0	MORTON, D.F. (Don) Don Morton Sales Ltd. 10-3051 Osler LONDON, Ontario N5V 1V4	MURRAY, Clifford A. Temprite Industries Ltd. 201 Consortium Court LONDON, Ontario N6E 2S8	NELSON, Robert (Bob) Union Gas Limited P.O. Box 5353, Station A LONDON. Ontario N6A 4P1
652-5047 Fax 652-5058	285-2982	685-7482	742-0171 Fax 742-0543	661-3302 Fax 661-2174	453-3010	685-4210 Fax 685-7482
HIGGINS, Buck Vanderwesten & Rutherford Ltd. 36 Talbot Road South LAMBETH, Ontario NOL 1S0	HILL, Terry W. Tartan Mechanical Contractors Inc. P O Box 520 THAMESFORD, Ontario NOM 2M0	Lenner, mistage Lennox Industries (Canada) Ltd. 77 Bessemer Road LONDON. Ontario N6E 1P9	IRONSIDE, Jim Canadian Blower/Canada Pumps Ltd. 684 Belmont Street, Suite 201 KITCHENER, Ontario N2M 1N6	JOHNSON, D.M.R. (Don) Physical Plant Department U.W.O Services Building LONDON, Ontario N6A 5B9	LOCKHART, Stewart Trane Inc. 8 Belleisle Court LONDON, Ontario N5V 4L2	MAJANDER, AI Lennox Industries (Canada) Ltd. 77 Bessemer Road LONDON, Ontario N6E 1P9

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672-8454 Fax 672-9979	661-3302 Fax 661-2174	679-2560 Fax 672-3528	659-5136	652-5047 Fax 652-5058	660-8426 Fax 660-0682	652-5493 Fax 652-3475
SCHMUCK, Richard W. Besterd Plumbing & Heating Ltd. 795 Central Avenue LONDON, Ontario NSW 3R1	SHAH, Dan Services Building University of Western Ontario LONDON, Ontario N6A 5B9	SHAW, Eric W. Keeprite Inc. 148 York St., Suite 201 LONDON, Ontario N6A 1A9	TROUPE, D.J. (Doug) D.J. Troupe Associates Inc. R.R. No. 1 ARVA, Ornario NOM 100	VAN DER WESTEN, Peter Vanderwesten & Rutherford Ltd. 36 Taibot Road South LAMBETH, Ontario NOL 1S0	VAN NOTEN, Emiel E. & M. Sates P.O. Box 7173, Station E. CONDON Operation NSY 1.19	VEEL, Bernardus J. (Ben) Veel Mechanical Ltd. 63 Main Street LAMBETH, Ontario NOL 1S0
741-9382 Fax 741-1049	741-9382 Fax 741-1049	679-1111	452-6104 Fax 452-6167		685-1300 Fax 685-7077	652-5047 Fax 652-5058
PALSER, R.D. (Dick) Palser Enterprises Ltd. 143 Blue Heron Road, Unit 4 HYDE PARK, Ontario NOM 120	PALSER, Hugh D. Palser Enterprises Ltd. 143 Blue Heron Road, Unit 4 HYDE PARK, Ontario NOM 120	PITTENDREIGH, lan The London Free Press P.C. Box 2280, 369 York Street LONDON, Ontario N6A 4G1	HEID, John W. 3M Canada Inc. P.O. Box 5757 LONDON. Ontario N6A 4T1	REYNOLDS, BIII Engineered Air 60 Meg Dr. Unit 13 LONDON, Ontario N6E 3T6	ROBERTS, Ewart A. Climate Control 317 Adelaide Street South LONDON, Ontario N52 3L3	RUTHERFORD, Linda I. Vanderwesten & Rutherford Ltd. 36 Taibot Road South LAMBETH, Ontario NOL 1S0

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