



CANADIAN WELDING ASSOCIATION

Chapter and Committee Reports

to the

Board of Directors

Winnipeg, Manitoba

May 3, 2003

EDMONTON CHAPTER ACTIVITIES REPORT – 2002 - 2003

Eleven Executive meeting were held and attended by the executive body.

The Edmonton Chapter purchased a new Banner, the standing alone easel type.

Financials: Currently little over \$ 9,000.00 in chapter bank account.

Members of the CWA Executive attended the U of A Mixer to promote welding amongst the engineering students. The information was well received, more hand-outs needed.

NAIT – presented an award (\$250.00) on behalf of CWA-EDMONTON CHAPTER to

Wesley Smith for achieving the highest standing in both the theoretical and practical aspects.

At the most recent dinner meeting and plant tour, two awards were given to **Univ. of Alberta** students: **Marcel Zulic** --- Gooderham Award & **Lingyun Wei**--- CWA Award

We have not received our complimentary set of Modules to present to any Institute of Welding Education, which we used to do in the past.

The Monthly Meetings (see attached brochures) were organized in conjunction with other Technical Societies in Edmonton and the attendance for each meeting was as follows:

September	53	(co-host AWS)
October	30	(co-host NACE)
November.....	374	(co-host EATS)
January	61	(host CWA)
February	42	(host CWA)
March	31	(co-host AWS)
April	23	(host CWA)
May	?	(co-AWS/NACE)
June	?	(host CWA) --- GOLF

Review of next year's planned events.

Thank You.

By: Firdosh Mehta @ Winnipeg 3rd May 2003

GOLDEN TRIANGLE CHAPTER REPORT – 2002 - 2003

- 5 meetings this year
- On account - \$1730.00
- Try the Technology – approx 80
- Bursaries Awarded; (\$250)
 - University of Waterloo
 - Outstanding performance in Welding Metallurgy
 - Conestoga College
 - Ontario Skills Candidate
- Ontario Skills May 26 27, Skills Canada - 29-30
- CWA Booth will be at Skills Canada
 - RIM Park, Waterloo, Ontario
- Blacksmith's Annual Conference in Hamilton, Ontario July 2003

HALIFAX CHAPTER REPORT – 2002 - 2003

The Halifax Chapter is in its first year. We received our Charter on October 21, 2002. We have 7 officers on our Executive: Co-Chairs Jim Reid and Earl Forgeron; Treasurer Paul Singleton; Secretary Robert Sampson; Membership Vaughn Osborne, Publicity Paul Stanford; and Programs Stephen Stewart.

The Halifax Chapter Executive Meeting takes place on the first Tuesday of each month at the Nova Scotia Community College at 6 pm.

Over the past year we have held 7 events which included:

- ◆ Tour of the Halifax Shipyard where they are building 2 offshore supply vessels. Pictures to be circulated.
- ◆ Presentation by Hobart Canada which included a classroom lecture and hands-on demonstration.
- ◆ Presentation by Mr. David Millar on the Japanese Shipbuilding Industry. Mr. Millar was in town for a presentation at the Halifax Shipyard and we were pleased to have him meet with the Chapter.
- ◆ In December we held a “Meet and Greet” for people from the local Welding Industry. This was held in a private room at Dooley’s and had an excellent turnout.
- ◆ In January we arranged a Tour of Trenton Works. Trenton employees 1200 people and build rail cars. Picture of the group and information on Trenton Works will be circulated.
- ◆ We had a presentation by Jeff MacLeod from PSC Environmental Services on the range of services they offer including Destructive Testing, Mechanical Testing and Material Analysis.
- ◆ Presentation by Clive MacGregor from Seatech on Brazing, Burning and Welding Recognition, Evaluation and Control of Occupational Exposures to Fumes, Gases and Radiation and Noise.

Future plans include:

- ◆ Tour of an Offshore Oil Rig. With some advertising there appears to be lots of interest in this tour.
- ◆ The Chapter is planning a Golf Tournament for the last Friday in June or the first Friday in July.
- ◆ Financial Statement as of the end of April 2003. In the bank \$4000.00
- ◆ Our fundraiser for the year was a “desk blotter”. This project was a great success! A sample will be circulated.
- ◆ Other activities we took part in were the Student “Weld-Off” Competition in Stellarton, N.S. and Skill Canada Competition in Dartmouth, N.S.

In conclusion, we have had a good year and would like to thank our local Executive for its hard work and dedication to the Chapter. I would also like to thank all our advertisers for their financial support. We look forward to increasing our membership in the coming year as well as working with support from the National Office.

Respectfully submitted,
Paul Stanford, Publicity, Halifax Chapter

HAMILTON AND REGION CHAPTER REPORT – 2002 - 2003

The Hamilton and Region Chapter just concluded its most successful year. We held our meetings this year at a nice restaurant in the city of Burlington overlooking Lake Ontario and the city of Hamilton Skyline. The meals were first class. Our attendance was up and most importantly we had a lot of fun.

This year's program included: Mr. Peter Wilson of Ontario Ministry of Training Colleges and Universities on Welder Apprenticeship. Mr. Ed Lacroix of Walter's Inc. hosted a plant tour. Mr. Craig Martin of CWB on Certification of Electrodes and Wires.

Mr. Kevin Pogano of Panasonic Factory Automation on Power Source Development for Robotic Welding. Mr. Richard Hadley of ESAB Canada on Construction of Wind Towers.

Dr. Tom North from University of Toronto on Friction Stir Welding of Aluminum.

Last year we held our second annual golf tournament and made a \$1,200.00 profit. This year we will hold our third tournament in the fall and we should have even a larger turnout. We gave college students prizes for excellence in welding. Two prizes in the amount of \$250.00, one of \$500.00 and one CWB set of Welding Self Study Modules.

We are working with Mr. David Rogalsky of Skilweld to transfer the running of "Mike Irvine Memorial Golf Tournament" under the direction of the three local chapters.

The Hamilton and Region, Golden Triangle and The Toronto Chapter. We will be guided and assisted by Mr. John Levi of CWA. As you know this tournament was set up to raise money for the "Welder Skills Competitions".

Our Financial numbers are good. We have \$2,435.95 in cash and \$8,000 in term deposit.

I would like to thank my executive for their superb dedication and contribution to the success of our Hamilton and Region Chapter. On behalf of our chapter I would also like to thank all the corporations that provide financial support through advertisement of our program bulletins.

Respectfully submitted,

Dan Tadic
Chairman, Hamilton and Region Chapter

OTTAWA CHAPTER REPORT – 2002 - 2003

The chapter advertises its seminars by means of a four-page newsletter, which is sent out about a month prior to meetings. This is backed up by an e-mail and telephone contact response and by personal field contacts.

The chapter held four dinner seminars; we have defined this as the right number for our demographic during our four years of experience. This year the subjects were.

- Lean Manufacturing
- Federal and Provincial Support funding for possible projects
- The new CSA W48 Standard and Certification of consumables.
- The welding of Q and T steels

The seminars were well attended, between 50 and 80 people showing up depending on the topic.

Our education chair has the opportunity to visit high schools and he has been active in promoting welding as a career. He has also written an article on this in our newsletter.

The finances are in good order and we expect to be able to award bursaries in the coming session.

The challenges remain as follows.

- **Reduction in membership.** It's a hard sell as many people do not see return other than from the seminars, which they would prefer to pay for individually. As noted above, the reduction in membership has not resulted in any drop off at the seminars.
- **New blood for the executive.** Our executive has remained at seven with two replacements over the four years of existence. We have not been successful in attracting people to get involved. It's a concern, as we do not want to become stale. Most of our executive already serve on other committees and so are already stretched for time.

Planning for next year will take place during the summer months.

Yours truly,

Mick J. Pates, Chapter Chair

REGINA CHAPTER REPORT – 2002 - 2003

First of all, on behalf of the Regina Chapter I would like to thank the Winnipeg Chapter, for arranging for this Western Board Meeting. All meetings we have had before, hosted by the Winnipeg Chapter, have just been excellent and the entertainment just super. I have some videos to prove it.

The Regina Chapter has had a full line up of dinner meetings over the past year.

When we were having problems finding speakers to give presentations on welding or related topics, we decided to invite companies with advertising on our program and other local companies, to do a presentation on their company. This has worked out very well for us and our attendance has been in the 50 to 70 range for most of our dinner meetings. It also gives our students a chance to learn what our local industries are doing and their chances of being employed by these companies.

Last May the chapter chartered a bus and 35 people went to Saskatoon and toured the huge Hitachi plant, where they make turbines for export to various places in North America and beyond. We also toured the Flexi Coil Plant on that trip. Flexi Coil produces various pieces of agricultural equipment from four large buildings.

After each presentation at our dinners, we give our presenters a certificate of appreciation and a mug with the logo on, as a token of our appreciation for their presentation.

Even though our advertising on our mailer brings us in some much needed cash, this is only every two years, so we run a 50_50 draw at our dinner meetings, which usually brings us in about \$60.00 to \$80.00 per night. With the 50-50 draw and the profit from the dinners, our finances stay about the same. We are still able to make money by charging \$14.00 for members and non-members and \$12.00 for students.

We have now increased the size of our executive and at last we have someone else to take over the Chairman's job next fall, most of the other positions have also been filled.

I was asked to serve as Chairman of the Sask. Skills Canada Welding Competition and had a committee set up to go for April 3rd 4th & 5th when the competition was to take place, but a blizzard blew in and it had to be postponed. It goes this weekend while I am away. We had 20 candidates from Secondary and Post-Secondary training signed up. We are presenting them all with Student Memberships and a mug for competing. Some other suppliers are also presenting prizes, such as welding helmets, gloves and jackets.

The Regina Chapter would like to see a more detailed list of the various memberships, companies can sign up for and the benefits they will get from the different levels of membership. The sheet we now have to work with is too confusing. We would also like to see a folder made up, describing the various memberships, the cost of each and any training programs or module training that C.W.B. offers. We had this in the C.W.S. folder. I have some copies with me. This would make it much easier than trying to explain what the C.W.A. has to offer any new potential members. These folders can also be mailed to companies or individuals we hope to sign up as members.

We would also like to have a more detailed membership form that has areas to be filled in or ticked off for the different memberships being applied for such as, Individual, Chapter Sustaining, Corporate or others and the total cost of each class.

These are some of the concerns members of our executive have run into in trying to sign up new members and we think they should be acted on immediately.

Our membership stands at about 40 and we have stalled there, after dropping from our original of about 52. We are having a hard time re-signing some original members and signing up new ones. If we implement some of these changes I am sure we will increase our membership again.

George Saxby, Regina Chapter Chairman

THUNDER BAY CHAPTER REPORT – 2002 - 2003

Email from Vic Cooke received 2003/4/30 – 21:30

John, re the conference this weekend, I apologize for not being able to make the meeting and our chapter was unable to send a delegate to attend. Things will be pretty boring with out the Thunder Bay connection. Maybe people won't stay up all night socializing and be more alert for the meetings. Please extend our condolences on missing this meeting.

Our chapter has over the last couple of years struggled with our chapter operations and are on a continued quest to find more new blood. It is slow to come, but we do continue to try and run our programs. This season however we have had 2 cancellations and had to postpone our scholarship awards from December to February.

Every fall we host a golf tournament that generates our main income for our scholarship awards. Last September we again had a very successful event, maybe we should be more focused on golf then welding?

Our next meeting was in November on the new welder apprenticeship program in Ontario and how the local college will be involved. This went well.

Our Xmas meeting and scholarship awards was canceled due to lack of attendance and I think bad timing. We rescheduled for February and held a successful event, handing out \$1500.00 in scholarship awards and prizes.

Our March meeting on plastic welding by Union gas was also canceled due to lack of attendance. This was mainly because of a lot of work going on at the time. Spring is not very good for us due to the construction jobs on going at the time.

We are going to try and have one more event prior to summer if we can.

Our attendance has been down over past years and we find it harder to get new faces out to the meetings. Will continue our best and hope to see all of you at the next meeting.

I wish you all a successful meeting and a good time in Winnipeg

Victor

TORONTO CHAPTER REPORT – 2002 – 2003

The Toronto Chapter is nearing completion of a season with some great successes but also with some disappointments. We held seven events once again this year. The events were as follows:

- **August** - We started the season by hosting “The 8th Annual Mike Cherry Memorial Golf Tournament” at the end of August. This tournament was initiated under the auspices of the former WPMAC organization and the Toronto Chapter persevered to continue this fine tradition. We had over 80 golfers and close to 100 people for dinner. We raised \$2,500 that was awarded as a scholarship to a University of Waterloo Student – Chris Carr – in his fourth year of Mechanical Engineering - Specialization in Welding;
- **October** – The Toronto Chapter opted to support the events surrounding WELD EXPO – Awards Dinner, Symposium, etc...;
- **November** – We hosted a dinner presentation with Dr. Igor Dykhno as the guest speaker. Dr. Dykhno’s presentation was on the latest advancements in combined plasma-laser arc welding technology and equipment that can improve productivity. This event was poorly attended – approximately 15 people in attendance;
- **December** – Once again we had our 2nd annual combined Christmas Dinner & Dance with the Canadian Institute for Non-Destructive Examination (CINDE). The event was successful, with approximately 50 people in attendance;
- **February** – This was our highlight event of the year. We hosted a full one day seminar on “*Designing Joints for Improved Weld Behaviour*”. Duane Miller from Lincoln Electric was our guest speaker and he was absolutely superb. This event was deemed tremendously successful if evaluated by participants’ feedback. We had 48 people in attendance and everyone went home happy and asking when will our next seminar be. Over half of our attendance was non-members and this helped maintain our membership base, because a membership fee was included in the admission fee. The fees charged for the event were \$295 for non-members, \$250 for volume discount (3 or more participants), \$225 for members and \$75 for students;
- **March** – Plant tour of Babcock & Wilcox in Cambridge. This event was attended by approximately 25 people. There has been a high level of interest in this tour for years – many members have suggested B&W as a future plant tour. Turnout was disappointing but likely limited due to the fact it was not posted in our schedule of events folder;
- **April** – Student Night - once again we hosted speakers from the University of Waterloo (Tam Nguyen) and Conestoga College (Mike Willman). Northern College was invited but the speaker had to decline the night before the event due to an illness in the family. Once again we provided bursaries to each of the student speakers in the amount of \$150. This year the event was held in conjunction with the CWB Group and they awarded numerous students with R.M. Gooderham bursaries and scholarships. This event had about 30 people in attendance;
- **June 18th** – The 11th Annual Mike Irvine Memorial Golf Tournament hosted by the Toronto, Hamilton and Golden Triangle Chapters in support of Skills Canada – we expect another full slate of 144 golfers;

Summary:

We continue to hold our meetings on the second Tuesday of each month for consistency with regular attendees. At the beginning of each season we send out a calendar of events folder to approximately 1000 people in the GTA announcing our schedule and speakers for the coming season. This is followed up with a newsletter sent to 500 people approximately two weeks in advance of the meeting that contains information on the speaker, an editorial from the Chapter Chair, an education article and next month's event. In addition an email is sent to all members and guests (200 people) announcing the up coming event – the email is sent either before or after the newsletter depending on the expected delivery date of the newsletter. Also, we attempt to keep the Toronto Chapter webpage up to date and with the most recent newsletter or announcement. Financials remain in good order for the chapter.

That said, the chapter executive have a number of concerns both at a national and local level.

At the local level, interest in the Greater Toronto Area is declining both in participation at chapter meetings and within the executive. The executive has dwindled in size and has not had new blood in a couple of years. The current leadership is starting to feel worn down and in the coming months, we will be focusing on recruiting new members - which we have always tried each year. In recent months some interest has been shown from potential new executive committee members – we are hopeful that we can add 3 - 4 new members. If we achieve this goal, this would be a major accomplishment and a 'good shot' in the arm for the people remaining on the executive. It is our belief that if we are able to grow the executive and spread the workload, that interest can be rejuvenated within the chapter.

Membership has continued to decline over the past two years: April 2001 – 178 members, April 2002 – 156 members, April 2003 – 136 members (plus 16 members from the Welding Design Seminar – an unlikely annual event). It is our belief that numerous factors continue to play a role in declining membership, some as discussed above result from the local level while others originate at the national level and the lack of perceived value in membership.

It was Toronto Chapter's impression that our prime goal when forming CWA was to focus on the end user and as result we could expect their participation in our organization. To date we have seen very few strategies or objectives at the national level to meet this goal.

We need to focus on what the association is offering to industry. What are our objectives? Why would someone belong to our association? Perhaps it is worth revisiting the Strategic Plan of a couple of years ago and see what is still applicable to today's industry? We need to create value in our membership.

At the formation of CWA, the primary purpose of hiring an Executive Director was the recruitment of end user membership – volunteers could not be expected to achieve the desired growth rate for the new organization. Today, we believe the recruitment of end user membership should remain as the primary function of the Executive Director and thus we believe it is imperative of the Executive Director to engage as many companies as possible in face to face discussions. This objective should be multifold: sign them as members, find out what they want, deliver those services, and thus they will want to remain as members. In the event they opt not to seek membership, we need to find out what they want from an industry association.

When the aforementioned is in place, it would be helpful if a membership benefits brochure – perhaps similar to the old CWS brochure could be developed to assist chapters in recruiting membership.

In closing, we believe the possibilities for our association and thus our industry remain endless, but we must proceed with a plan including achievable and measurable goals. Let us work together in building a better future for our Canadian industry.

Respectfully submitted,

Lennard J. McGoey

Toronto Chapter Representative

WINNIPEG CHAPTER REPORT – 2002 - 2003

General

- Currently about 70 members
- Bank balance \$6,500 with no payables

Special events

- Welding Career Q& A Night
 - Open panel of individuals from different walks of the welding industry
 - Welding inspector
 - Welding engineer
 - Production supervisor
 - Mobile welder
 - Supplier sales representative
 - Production welder
- About 25 students and three instructors attended
- Served pizza and pop

Dinner meetings

October 2002	Manitoba Hydro – tour of Manitoba Hydro training facility
November 2002	Michael Hawrylak – Manitoba Government – Winnipeg legislative building renovation including Golden Boy renovation
January 2003	Tour of Melet Plastics – their business is tools and dies for plastic injection molding
February 2003	Grant Harvey – Canadian Welding Association – Manganese in welding fume
March 2003	Tour of New flyer Industries – Transit bus manufacturer
May 2003	Seminar – Welding Stainless Steel Speaker: Damian Kotecki Topic: - Welding Stainless Steel Basic metallurgy of stainless steel Alloy specifications and designations Filler alloy selection Practical welding techniques Application examples Welding demonstrations: SMAW, GTAW, GMAW, FCAW

Golf Tournament

- May 24, 2003
New venue: Bridges Golf Course
50 participants expected

Special projects

- Student career night
- CWA Informational brochure – displayed at welding distributors and schools
- Digital advertising campaign
- Bursaries - Winnipeg Tech / Skills Canada

EDUCATION COMMITTEE REPORT

Canadian Welding Association

Western Board Meeting May 3, 2003

- First meeting April 24, 2003 (telecon)
- 10 attendees from across Canada
 - general agreement to expand membership to include at least 2 representatives from each province
 - ensure representation from engineering and technician/technologist programs where available
- Founding Objectives; (Mission Statement to Follow)
 - To work towards standardizing welding education at all levels in Canada
 - To interact with provincial and federal governments to promote welding education at all levels; apprenticeship - engineering
 - We have established a webpage for the Canadian Welding Association's Education Committee. You can find it at www.cwa-acs.org/education. It is not linked from our homepage. It is password protected only to avoid search-engine robots. Your user name is "education" and your password is "committee" all in lower case.
 - On the webpage you will find:
 - The notes on our conference call of April 24
 - The listing and contact information for the Education Committee
 - Four of the IIW Syllabuses for welding professionals
- General agreement on need for educational standards and the International Institute of Welding (IIW) Programs could be used as a template
- IIW has identified seven levels of Welding Coordination. Four detailed Syllabuses are now complete;
 - International Welding Engineer
 - International Welding Technologist
 - International Welding Specialist
 - International Welding Practitioner
- International Welder – may be ratified in July this year
- International Welding Inspector and International Welding Educator are farther from completion

TREASURER'S REPORT

Financial Update for Board of Directors Meeting - May 3rd, 2003, Winnipeg

This report is an interim update on the financial status of the Canadian Welding Association (CWA) as of May 2nd, 2003. The attached income statement reflects the current financial status of the CWA and provides a projection of income for 2004.

The following are key points for discussion:

- Revenue
 - Individual membership - > 900
 - CWB membership - Commitment for 2004 to reduce to \$15,000
 - Suppliers membership - Short of plan (\$8,000)
 - Fabricators/Manufacturers membership - 6 members, short of plan (\$47,000)
 - Sponsorship - no activity
- Expenses
 - Management Fees - Commission (fabricators) not realized to date
 - General Expenses - On plan

General Comments

- Projection shortfall for 2004 is approximately \$20,000
- CWA is still "dues bound", 60% - 70% of revenue from membership
- CWA is still a "loose" organization - no reason people have to be members .
- Areas of opportunity
 - Fabricators/manufacturers
 - \$50,000 target is a challenge
 - Focus on this initiative appears in place
 - Incentive package / discount structure in place
 - Suppliers
 - Double existing supplier membership realistic
 - No incentive for membership in place (i.e. reduced advertising rates)
 - Sponsorship
 - \$18,000 target is difficult challenge
 - Focused work in this area will be required
 - Revenue generation from website, magazine sponsorship, newsletter sponsorship
 - Sponsorship at national level could interfere with local chapter initiatives
 - Additional revenue generators
 - Education, seminars, symposiums, etc.
 - Potential for conflict with chapters and others
 - Clear mandate for National office
 - Recruitment (i.e. Fabricator/manufacturer, Suppliers)
 - Development/communication of additional programs for membership
 - Managing programs (i.e. Safety groups, value-added programs) vs. Chapter activities

**Canadian Welding Association
Financial Report
May 3, 2003**

	Financials 2002	Bank - ten months to April 2003	Projection 2004
	1-Sep-01 to 30-Jun-02 GST out	1-Jul-02 to 30-Apr-03 GST out	7/1/2003 to 6/30/2004 GST out
Revenue			
Predecessor Associations			
CWS	18,565		0
WPMAC	16,368	1,488	0
Subtotal	34,933	1,488	0
Deposits		96,662	
Less Transfers		-26,407	
Membership fees	50,702	70,255	72,484
Grant from CWB	20,000	20,000	15,000
Miscellaneous	1,291		
Rebate from Reed Exhibitions		18,310	0
Symposium / Awards Dinner		9,636	
Shortfall to Breakeven			20,000
Total Revenue	106,926	119,689	107,484
Expenses			
Management Fees	58,500	65,000	78,000
Management Expenses		2,155	2,243
Symposium/Awards Dinner		14,044	-
Chapter rebates	7,006	11,168	10,200
Audit and bookkeeping	850	794	1,869
Delivery, mailings, postage, fax	4,643	3,442	2,243
Meetings	3,596	-	-
Membership expenses	464	-	1,121
Miscellaneous	583	3,373	-
Mike Cherry Scholarship		2,500	-
Office	252	1,778	4,486
Printing and stationery	3,360	611	561
Telephone	4,939	1,756	-
Website/internet	2,277	2,744	3,028
Bank Charges		911	1,121
Total Expenses	86,470	110,275	104,873
Net	20,456	9,414	2,611

MEMBERSHIP STATUS REPORT

CANADIAN WELDING ASSOCIATION ASSOCIATION CANADIENNE DE SOUDAGE

Description	IN	ST	CS	CM	FA	RT	HN	AP	NCS	Total	Change	Chap Sustaining	Corp	Fab/ Mfr
30-Apr-03														
Calgary	42	28	30	24		1		2	1	128	4%	10	4	
Edmonton	55	2	31	35		1			2	126	-2%	12	7	
Golden Triangle	22	5	6	20	3	1			3	60	7%	2	4	2
Hamilton	32	1	24	17		1			1	76	3%	7	5	
Halifax	8	7	1	5					2	23			1	
Nova Scotia	7	43	11	10		1				72	16%	4	2	
Ottawa	26	2	22	25					3	78	-12%	9	5	
Regina	9	3	15	10		2				39	-3%	4	1	
Toronto	77	4	29	31		3	3		11	158	5%	11	8	
Thunder Bay	3	24	3	20	1				1	52	2%	2	4	1
Winnipeg	36	4	43	5					4	92	5%	14	1	
TOTAL	317	123	215	202	4	10	3	2	28	904	5%	75	42	3
15-Oct-02														
Calgary	43	17	33	25		1		3	1	123	-8%	11	4	
Edmonton	55	2	32	36		1			2	128	-10%	12	7	
Golden Triangle	21	4	6	20		1			4	56	-7%	2	4	
Hamilton	27		21	23		1			2	74	-9%	7	5	
Nova Scotia	18	14	12	15		1			2	62	-9%	4	3	
Ottawa	34	2	27	23					3	89	-9%	10	5	
Regina	9	3	16	10		2				40	-13%	4	1	
Toronto	64	3	39	30		4			11	151	-12%	13	7	
Thunder Bay	4	22	3	20		1			1	51	-15%	2	4	
Winnipeg	34	2	43	5					4	88	9%	14	1	
TOTAL	309	69	232	207		12		3	30	862	-8%	79	41	
Change	-6%	-27%	-3%	-10%		20%		-50%	0%	-8%				
30-Sep-01														
Calgary	57	3	36	31				5	1	133		12	6	
Edmonton	73	4	30	32		1			2	142		11	7	
Golden Triangle	22	7	6	21					4	60		2	4	
Hamilton	27	1	27	23		1			2	81		8	5	
Nova Scotia	15	25	12	14					2	68		4	3	
Ottawa	26	3	42	24					3	98		14	5	
Regina	13	2	18	10		2		1		46		5	1	
Toronto	62	9	36	48		5			11	171		12	8	
Thunder Bay	5	25	3	25		1			1	60		2	5	
Winnipeg	29	16	30	2					4	81		9	1	
TOTAL	329	95	240	230		10		6	30	940		79	45	