#### **Information Form**

Please mail to:

Central Alberta Amateur Radio Club 4935 46th Street Innisfail, Alberta, Canada T4G 1N3

Please Print:

Name
Address
Postal Code
Telephone
Signature
Check any items of interest:
☐ C.A.A.R.C. Membership
☐ Ham Fests and Picnic
☐ License requirements
☐ Public service
☐ Local meetings and activities
☐ Repeaters
☐ Amateur radio in general
☐ Other

For more information or to learn about becoming a Licensed Amateur Radio Operator please send a request to the address listed below or check www.caarc.ca for local contacts, events and monthly meeting, which anyone is welcome to attend.

Central Alberta Amateur Radio Club

P.O. Box 1103

Red Deer, Alberta, Canada

**T4N 6S5** 

Web site: www.caarc.ca

C.A.A.R.C. is a non-profit society

Registered in the province of Alberta.



# AMATEUR (HAM) RADIO



#### www.caarc.ca



A HOBBY TO COMMUNICATE AROUND THE WORLD



#### **Amateur Radio**

Amateur Radio is a fascinating international hobby enjoyed by individuals from all aspects of life. Amateur radio operators, or Hams, as they are often referred to, have a common interest in Radio as a hobby. Many Amateurs have used their expertise learned as a hobby to obtain jobs in electronics from the time of the first world war to the present. Hams use their knowledge and equipment to communicate locally and around the world using a variety of modes:

- FM Voice using repeaters
- Satellite and space station communications
- Digital modes on computers -PSK, RTTY, PACKET, SSTV
- High Frequency world wide communications.



Hams are very well known and respected because of their untiring ability to provide emergency communications in a very short time whenever and wherever natural disasters occur.



The Central Alberta Amateur Radio Club was incorporated in 1955. C.A.A.R.C. has always been a well supported and internally funded club which has



provided leadership and training to many individuals to obtain their radio license. The club is open to members of all ages and provides excellent communication skills

throughout the area during public events and natural disasters such as the Pine Lake Tornado.

C.A.A.R.C. owns and maintains four excellent repeater systems at Red Deer, Stettler, Rocky Mountain House and Nordegg. If you are interested in any more information about C.A.A.R.C. or Amateur Radio, please see the following information form.

## **Local Repeaters**

- Red Deer (VE6QE) 147.150 MHz + 600Hz
- Rocky Mountain House (VE6VHF) 146.910 MHz -600Hz
- Nordegg (VE6PZ) 145.210 MHz -600Hz
- Stettler (VE6UK) 145.250 MHz -600Hz



### What does CAARC do?

- Promotes Amateur Radio throughout Central Alberta.
- Helps local Amateurs in operating and constructing their Amateur Radio Stations.
- Provides emergency communication assistance for the public in times of disaster and public service events.
- Maintains an east west network of linked repeaters to provide communication throughout Central Alberta.
- Teaches courses to obtain an Amateur Radio Operators License.
- Hosts an annual hamfest weekend
- Weekly radio net (common meeting time on repeaters for club members)
- Maintains <u>www.caarc.ca</u> for more news and information

