

**THE REGULAR MEETING OF THE JARC WILL BE HELD  
ON WEDNESDAY SEPTEMBER 6TH AT 7:30 PM AT THE  
WEATHER FORECASTING OFFICE**

**NEWSLETTER  
of the  
Juneau Amateur Radio Club  
KL7JRC**

September 6, 2006

JARC 2006 Club Officers:

President	KL7MK	Mark Miles (Deceased August 29, 2006)
Vice President	KL1AS	Jack Gregson
Secretary	KL0KZ	Sam Smith
Treasurer	WL7WB	Paulette Sill
VHF Chair	KL7HFI	Jerry Prindle

**The regular monthly meeting of the Juneau Amateur Radio Club will be held at the National Weather Service Office on the Back Loop Road on Wednesday at 7:30 PM, September 6, 2006.**

**In Brief:**

- We are saddened at the passing of our Club President, Mark Miles. See story.
- Field Day was a huge success.
- Club members assisted the Juneau Celebration Committee at the July 4<sup>th</sup> parade.
- Thanks to Wayne Longacre we completed the application to the IRS for our non-profit status, and it was signed and forwarded to the IRS. We have not heard back from them yet, but we don't foresee any difficulties.
- Bob Simpson is again in Portland, and will return in October.
- Tad Fujioka's estate has donated his entire ham station to the Club. This is a very fine station that includes a transceiver, linear amp, antennas and much more. I will include more information on this equipment next month. We should discuss the use of this and other donated equipment at our meeting on Wednesday.
- Bob Dewey donated a Tri-Bander beam antenna to the club. Thanks Bob.

**June Meeting Highlights:**

- We completed final planning for the Field Day coming up on June 23, 24 and 25.
- We decided to have the Club Picnic on Saturday June 24th during Field Day.
- The Club will again provide assistance to the Fourth of July Committee.
- The bank balance on June 7<sup>th</sup> was \$7,591.26 as a result of the sale of the ambulance.
- It was decided to move the Heinzelman Ridge repeater when transportation is available.
- Jerry Prindle was authorized to purchase equipment to provide a link with the Haines repeater.

- Jerry Prindle, Mike Caughran and Charley Gray will head up a committee that will come up with a proposal to install a remote HF link that can be accessed from a handheld and/or the Internet.

**Mark Miles, KL7MK (SK):** The Club is saddened at the news that our President, Mark Miles passed away on August 29<sup>th</sup>. Mark had been an active Club member for about five years and our Club President since last January. He was an active participant in our Club events. He was an engineer employed by the Alaska Dept of Transportation. A memorial service is scheduled for 5 p.m. September 8<sup>th</sup> at St Paul's Catholic Church.

**VE Report:**

No activity this month.

**VHF Report:**

It was decided to move the Heinzelman Ridge repeater to Jerry Prindle's home until a new location is available, possibly at the CBJ water tank site. Removing the repeater won't take place until transportation is available.

Jerry Prindle was authorized to purchase a new 220 MHz transceiver for use in providing a communication link with the Haines repeater.

**Field Day 2006:** We had a very successful field day; thanks to many Club members for setting up and participating. We had over 500 contacts including CW, SSB and PSK31. We had a good picnic on Saturday afternoon in spite of a little rain. Several young people had the opportunity to work HF stations. Our great antenna system was again up to the task. Thanks to Joel Gilbert for organizing and installing new pulley attachments on the towers and line for hoisting our antennas. Also, many thanks to Juneau Electric for use of their trailer, Jerry for the use of his generator and R&S Pumping for supplying the portable toilets.

**Wednesday Lunchtime Meetings:** We've been having 8 to 10 members at our Wednesday lunch meetings. The informal lunch meetings continue to take place at the Atrium Café eating area in the Jordan Creek Mall at noon every Wednesday. Bring your lunch.

**Membership:**

Rob Kindred is handling membership duties for Bob Simpson. As of the May meeting we had about 50 paid members for 2006. Memberships are available at monthly meetings and on-line at [www.qsl.net/jarc](http://www.qsl.net/jarc). Annual membership dues are:

\$36.00 for an individual membership including one autodial number, plus  
\$12.00 for any number of additional family members;  
\$10.00 for reverse patch and mailbox;  
\$5.00 for each additional autodial numbers; and  
\$10 for a youth membership.

Please bring your dues to the next meeting or mail to:

Juneau Amateur Radio Club  
P.O. Box 35484  
Juneau, Alaska 99803-5484  
Attn: Treasurer

The Club needs your active participation and dues.

**ARES Activities:** We need more participation in the ARES Net that meets on the Mt Roberts repeater each Tuesday at 7PM. It only takes about 10 minutes and provides good practice for any events that could overwhelm our community. The Northern Southeast Alaska Amateur Radio Emergency Service (ARES) net operates with good participation from Haines, Gustavus, and Juneau. The purposes of this net are to check on the readiness of ARES members and their equipment, to make announcements pertaining to amateur radio, to conduct informal training and to give members experience in managing a net. All are welcome to check in. We hope to see you on the radio!

During one of the Tuesday nets in May, the participants had a good rag chew following check in. This was a good thing and we need to keep up interest in using our fine repeater system. We have also talked to several visitors to our community on the net and they were quite happy to find someone to talk with, so you might consider monitoring the repeaters when you have time.

**Tell us your new E-mail Address:** Sam Smith, KLOKZ, our Newsletter editor has been sending out our Newsletters electronically to the 90 percent of our membership who use Email. Please contact Sam at [ssmith@ptialaska.net](mailto:ssmith@ptialaska.net) if you obtain a new e-mail address.

**The Newsletter:** The Editor of your Newsletter continues to search for interesting information from Club members that can be used in the Newsletter. We are frequently able to include articles and information by Club members, which are far more interesting than the usual dry information produced by the editor. If you have time to put something together that would interest the membership, please send by e-mail to [ssmith@ptialaska.net](mailto:ssmith@ptialaska.net). We will edit it for you; so don't hesitate to send something to us. The appropriate length is less than one page.

**Club Web Site:** The Club's website is [www.qsl.net/jarc](http://www.qsl.net/jarc). The site is maintained by Mike Caughran. An archive of past Newsletters, Club Minutes and ARES information are available on the site. It also provides excellent exposure for selling used radio equipment.

**Repeater Status:** Following is the status of repeaters in the Juneau area, which are available for use by Club members and out of town guests. For additional information on the Club's network of repeaters see the 2004 JARC Repeater Guide

REPEATER LOCATION	H-T FREQUENCY	CONDITION
Mt. Roberts Tramway	R146.82/T146.22	Operating normally needs a tune up.Lena
Point	R147.00/T146.40	Operating normally antenna not in final location.Heinzelman
Ridge	R146.64/T146.04	System is functioning properlyHoonah Mountain
	R146.70/T146.10	Operating normally antenna not in final location. Petersburg/Duncan Canal
	R147.36/T146.76	New equipment is nearly ready for installation.Haines Repeater
	R147.06/T147.66	FunctioningSkagway Crossband 440 mHz band
		Frequencies not yet established

(Receive and transmit frequencies refer to your hand held transceiver)

**Equipment for Sale:** Following is a listing of equipment belonging to the estate of former Club member Harold Hogberg, KL7JAW (SK). Some of the equipment has been sold, but most is still available. This is a good opportunity to obtain some ham equipment.

1. Kenwood 430S Transceiver (1984) - \$300

2. Yaesu FL-2100 B Linear Amplifier (about 600 Watts with 4-572 tubes) w/manual - \$475
3. Kenwood AT 200 Antenna Tuner - \$50
4. Icom IC-255A 2-meter Transceiver - \$70
5. Pyramid Gold Series 22 Amp Power Supply - \$20
6. Astron Power Supply RS-20A - \$60 - SOLD money received
7. Yaesu 50/144/430MHZ VX-5R Triple Band Heavy Duty FM Transceiver - \$125 SOLD (pending money) Dan
8. Alinco VHF FM Transceiver DJ-511T (1999) \$80
9. Radio Shack 3 Amp Power Supply 13.8 VDC - \$10
10. Radio Shack 2 meter Hand-talkie HTX 202 (1990) - \$10 SOLD - money has been received
11. RF Communications Linear Amplifier 1500 (plus) Watts. (Very Big - 200 lbs) w/manual 8164/3-1000Z - \$1200
12. Antenna SWR Analyzer MFJ-259 HF/VHF - \$100 SOLD (pending money) Mike Carghan
13. Heathkit Phone Patch Model HD-15 - \$10 - SOLD - Jim
14. Yaesu Antenna Tuner FC 301 500 Watts - \$125
15. Two - Yaesu Transceivers Model FT 101E (before 1979) 1 has service and instruction manual - \$250 without books and \$275 with books.
16. Icom IC RM2 Computerized Remote Controller - \$20
17. MFJ Tuner Vesa II - Model MFJ941C - \$85
18. HY-Gain HT-18 Vertical Antenna Tower - \$400 In front of house SOLD for \$200 (pending money) Larry
19. 50 Foot Tower - Tribander Yagi Antenna (20-15-10 meter) with Rotator & Control - \$500 on the side of the house
20. Coax 3 spools ½ on each roll (one roll is 100 OHM Shielded w/2 conductors) - \$100
21. Wilson - 2 meter 6 channel - \$5
22. Kenwood TS520S HF Transceiver w/mic - \$250
23. Low Pass Filter - \$5
24. Nine (9) NEC 6JS6C (Used condition unknown) - \$

25. ZPI 3 amp Power Supply \$5.

26. ICOM IC2A 2 meter - \$

27. 3 ft Jumper coaxial RG58/U (new) - \$10

28. Heathkit Soldering Iron - \$

You can contact Cindy Evans at (907) 789-7690 regarding the equipment.