



ANALOG RADIO OFF ROAD COMMUNICATIONS GUIDE

CALL SIGNS

Call-signs issued by the Emergency Call Centre (ECC) are for use on the Range Control radio network only. Everyone proceeding off of "high-grade" must first complete the "Off Road" Training module at the CLAWR Orientation Centre, then activate a call sign (*if required*) at **(780-815-6642)**.

MANDATORY "OFF-ROAD" EQUIPMENT

- A functioning two way radio (*in the vehicle to be used off road*) with **CLAWR FM Channels 1, 2, 3, 5 & 9**;
- An approved CLAWR map identifying all targets and safety circles for the intended work area.
- Daily / current knowledge of the CLAWR active target set (*Website*);
- 2 axle vehicles (Pick-up, SUV, or Van body style) must have a whip or cab mounted red/high visibility flag on the left side (Drivers) extending a minimum of 1 meter above the highest point on the vehicle.
- 2 meters above the chassis for all OHV's.

Note: Vehicles "in tow" are required to have at least an installed whip flag and will remain in visual proximity to their escort vehicle while travelling to and from off-road sites.

RADIO COMMUNICATION FAILURE

STOP VEHICLE, DO NOT PROCEED FURTHER.

- Ensure the correct channel has been selected (*See page 2*):
- Range Control Off Road - **CH 1, 2, 3 or 5** - Call-sign "**Sentry**"
- Emergencies - **CH 9** - Call-sign "**Medic Trailer**" or "**Sentry**"
- If unable to establish radio communications with "**Sentry**" on your assigned channel, attempt contact on another frequency, or via cellular service at:
 - a) Admin - 780-815-6642**
 - b) Emergency - 780-573-7321**
- If contact cannot be established, return directly to "high-grade" via your last cleared routing, advise "**Sentry**" and your Supervisor immediately when able.

DO NOT TRANSIT THROUGH AN ACTIVE TARGET AREA



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RADIO PROCEDURES

- Use only ECC assigned call-signs and please do not "step-on" others;
- Press mic - wait 1 second to allow activation of radio repeater;
- Use the frequency **allocated** for your area of work (*See Page 2*);
- If you are travelling from one area to another, notify Sentry if changing frequencies;
- Notify "Sentry" immediately upon arriving at, and prior to departing from your LSD **and** when you return to "high-grade"; and,
- **Emergency** requests anywhere on the CLAWR: **CH 9**

Notes: 1. Use of any competing frequencies for CLAWR Off-Road deconfliction is prohibited without prior coordination and approval from CLAWR Range control.

2. Channels 1, 2, 3, 5 & 9 are reserved Off Road Clx / Emergency use.

Example:

- **Client:** "**Sentry**, your Call sign"
- **ECC:** "*Your Call sign*, **Sentry**, go ahead"
- **Client:** "*Your Call sign* requesting clearance to leave high grade at Km **23 on the KBR and proceed to 8 of 26 of 69 of 8 via the Caribou Road**" (if escorting others add: "*in tow with* **"X"** of vehicles")
- **ECC:** "*Your Call Sign*, **Sentry**, you are Approved."
- **Client:** "*Your Call Sign*, **Copy**, approved."

Notes: You must also indicate to ECC if you are "Working Alone" or not.

TERMINOLOGY

The following specific terminology is to be used when communicating with "**Sentry**" regarding Off-Road clearances:

"APPROVED" - "DENIED" - "STAND-BY"

Note: All Off-Road travelers must use these specific phrases to acknowledge communications from Sentry, i.e.:

"Your Call sign"), copy APPROVED, DENIED, OR STAND-BY"

Additional information can be located at the following website:
<http://www.rangesafety.ca>

CLAWR Channel Assignments

