

ARRL QN SIGNALS FOR CW NET USE

- QNA*** Answer in prearranged order.
QNB* Act as relay Between ____ and ____.
QNC All net stations Copy.
 I have a message for all net stations.
QND* Net is Directed (controlled by net control station).
QNE* Entire net stand by.
QNF Net is Free (not controlled).
QNG Take over as net control station.
QNH Your net frequency is High.
QNI Net stations report In.*.
 I am reporting into the net. (Follow with a list or traffic or QRU).
QNJ Can you copy me? Can you copy ____?
QNK* Transmit message for ____ to ____.
QNL Your net frequency is Low.
QNM* You are QRming the net. Stand by.
QNN Net control station is ____.
 What station has net control?
QNO Station is leaving the net..
QNP Unable to copy you. Unable to copy ____.
QNQ* Move frequency to ____ and wait for ____ to finish handling traffic. Then send him traffic for ____.
QNR Answer ____ and Receive traffic.
QNS* Following Stations are in the net.* (Follow with list.)
 Request list of stations in the net.
QNT I request permission to leave the net for ____ minutes.
QNU* The net has traffic for you. Stand by.
QNV* Establish contact with ____ on this frequency. If successful, move to ____ and send him traffic for ____.
QNW How do I route messages for ____?
QNX You are excused from the net.* Request to be excused from the net.
QNY* Shift to another frequency (or to ____ kHz) to clear traffic with ____.
QNZ Zero beat your signal with mine.
 * For use only by the Net Control Station.

Notes on Use of QN Signals

The QN signals listed above are special ARRL signals for use in amateur cw nets only. They are not for use in casual amateur conversation. Other meanings that may be used in other services do not apply. Do not use QN signals on phone nets. Say it with words. QN signals need not be followed by a question mark, even though the meaning may be interrogatory.

INTERNATIONAL Q SIGNALS

- A Q signal followed by a ? asks a question. A Q signal without the ? answers the question affirmatively, unless otherwise indicated.
- QRA** What is the name of your station?
QRG What's my exact frequency?
QRH Does my frequency vary?
QRI How is my tone? (1-3)
QRK What is my signal intelligibility? (1-5)
QRL Are you busy?
QRM Is my transmission being interfered with?
QRN Are you troubled by static?
QRO Shall I increase transmitter power?
QRP Shall I decrease transmitter power?
QRQ Shall I send faster?
QRS Shall I send slower?
QRT Shall I stop sending?
QRU Have you anything for me? (Answer in negative)
QRV Are you ready?
QRW Shall I tell ____ you're calling him?
QRX When will you call again?
QRZ Who is calling me?
QSA What is my signal strength? (1-5)
QSB Are my signals fading?
QSD Is my keying defective?
QSG Shall I send ____ messages at a time?
QSK Can you work breakin?
QSL Can you acknowledge receipt?
QSM Shall I repeat the last message sent?
QSO Can you communicate with ____ direct?
QSP Will you relay to ____?
QSV Shall I send a series of V's?
QSW Will you transmit on ____?
QSX Will you listen for ____ on ____?
QSY Shall I change frequency?
QSZ Shall I send each word/group more than once? (Answer, send twice or ____.)
QTA Shall I cancel number ____?
QTB Do you agree with my word count? (Answer negative)
QTC How many messages have you to send?
QTH What is your location?
QTR What is your time?
QTV Shall I stand guard for you ____?
QTX Will you keep your station open for further communication with me?
QUA Have you news of ____?

ABBREVIATIONS, PROSIGNS, PROWORDS

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|-------------|---|------------|--|
| CW | PHONE (meaning or purpose) | CW | PHONE (meaning or purpose) repeat CW here? |
| AA | (Separation between parts of address or signature.) | HX | (Handling instructions. Optional part of preamble.) |
| AA | All after (use to get fills). | | Initial(s). Single letter(s) to follow. |
| AB | An before (used to get fills). | IMI | Repeat; I say again. (Difficult or unusual words or groups.) |
| ADEE | Addressee (name of person to whom message addressed). | K | Go ahead; over; reply expected. (Invitation to transmit.) |
| ADR | Address (second part of message). | KN | Specific station answer only. |
| AR | End of message (end of record copy). | N | Negative, incorrect; no more. (No more messages to follow.) |
| ARL | (Used with "check," indicates use of ARRL numbered message in text). | NR | Number. (Message follows.) |
| AS | Stand by; wait. | PBL | Preamble (first part of message) |
| B | More (another message to follow). | N/A | Read back. (Repeat as received.) |
| BK | Break; break me; break-in (interrupt transmission on cw. Quick check on phone). | R | Roger; point. (Received; decimal point.) |
| BT | Separation (break) between address and text; between text and signature. | SIG | Signed; signature (last part of message.) |
| C | Correct; yes. | SK | Out; clear (end of communications, no reply expected.) |
| CFM | Confirm. (Check me on this). | TU | Thank you. |
| CK | Check. | WA | Word after (used to get fills.) |
| DE | From; this is (preceding identification). | WB | Word before (used to get fills.) |
| HH | Error in sending. Transmission continues with last word correctly sent.) | N/A | Speak slower. |
| | | N/A | Speak faster. |
| | | N/A | There is no CW equivalent. FSD-218 (1/04) |