## Essential Q Signals for amateur radio, including QN signals for net use

	Question	Answer or Advice
QNA		Answer in prearranged order.
QNB		Act as relay station between and
QNC		All net stations copy, or I have a message for all net stations,
QND	Is net controlled?	Net is controlled by (callsign).
QNE		Entire net stand by.
QNF	Is net free (not controlled)?	Net is free or finished (not controlled).
QNG		Take over as net control station, or Make (number) CQ calls on behalf of net control.
QNH		Your frequency is high (by Hz).
QNI		Net stations report in now, or I am reporting into the net.
QNJ	Can you copy me?	(Reply could be QRKx or QNP.)
QNK		Transmit messages for to on this frequency.
QNL		Your frequency is low (by Hz).
QNM		You are interfering with the net. Stand by.
QNN	What station has net control?	Net control station is (callsign).
QNO		I am checking out of the net.
QNP		Unable to copy you, or Unable to copy (callsign).
QNQ		Move frequency to and wait for to finish handling traffic. Then send him traffic for
QNR		Answer and receive traffic.
QNS	Please send a list of stations in the net.	Stations in the net are (callsigns).
QNT	May I leave the net (for minutes)?	(Reply with QNX.)
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?	(Replies could be QNV or QNQ.)
QNX	May I be excused from the net?	You are excused from the net.
QNY		Shift to another frequency, or to kHz, to clear traffic with
QNZ		Zero beat your signal with mine.

	Question	Answer or Advice
QRA	What is the name of your vessel/station?	The <b>name</b> (or callsign) of my vessel/station is
QRG	What is my exact frequency (or that of)?	Your exact <b>frequency</b> (or that of) is
QRH	Does my frequency vary?	Your <b>frequency</b> varies.
QRI	How is the tone of my transmission?	The <b>tone</b> of your transmission is 1 (good) 2 (variable) 3 (bad)
QRK	What is the intelligibility of my signals (or those of)?	Your intelligibility (or that of) is 1 (bad) 2 (poor) 3 (fair) 4 (good) 5 (excellent)
QRL	Are you busy?	I am <b>busy</b> (with). Please do not interfere.
QRM	Are you being interfered with? Is my transmission being interfered with?	I am being interfered with  You are being interfered with 1 (nil) 2 (slightly) 3 (moderately) 4 (severely) 5 (extremely)
QRN	Are you troubled by static?	I am troubled by <b>static</b> 1 (nil) 2 (slightly) 3 (moderately) 4 (severely) 5 (extremely)
QRO	Shall I increase power?	Increase power.
QRP	Shall I decrease power?	Decrease power.
QRQ	Shall I send faster?	Send faster ( words per minute).
QRS	Shall I send more slowly?	Send more slowly ( words per minute).
QRT	Shall I stop sending?	Stop sending.
QRU	Have you anything for me?	I have nothing for you.
QRV	Are you ready?	I am ready.
QRW	Shall I inform that you are calling him on kHz?	Please inform that I am calling him on kHz.
QRX	When will you call me again?	I will call you again at hours (on kHz/MHz).
QRY	What is my turn?	Your turn is Number
QRZ	Who is calling me?	You are being called by (on kHz).

	Question	Answer or Advice
QSA	What is the strength of my signals (or those of)?	The <b>strength</b> of your signals (or those of) is  1 (scarcely perceptible)  2 (weak)  3 (fairly good)  4 (good)  5 (very good)
QSB	Are my signals fading?	Your signals are <b>fading</b> .
QSD	Is my keying defective? Are my signals mutilated?	Your keying is defective. Your signals are mutilated.
QSG	Shall I send telegrams at a time?	Send telegrams at a time.
QSK	Can you hear me between your signals and if so can I break in on your transmission?	I can hear you between my signals; <b>break in</b> on my transmission.
QSL	Can you acknowledge receipt?	I acknowledge <b>receipt</b> .
QSM	Shall I repeat the last telegram which I sent you (or some previous telegram)?	<b>Repeat</b> the last telegram which you sent me (or telegram(s) number(s)).
QSO	Can you communicate with ?	I can <b>communicate</b> with direct (or relay via).
QSP	Will you relay to ?	I will <b>relay</b> to
QST		The following message is for all stations.
QSV	Shall I send a series of Vs on this frequency (or on kHz (or MHz))?	Send a series of <b>Vs</b> on this frequency (or on kHz (or MHz)).
QSW	Will you send on this frequency (or on kHz (or MHz)) (with emissions of class)?	I am going to <b>send</b> on this frequency (or on kHz (or MHz)) (with emissions of class).
QSX	Will you listen to (call sign(s)) on (freq)?	I am listening to (call sign(s)) on (freq).
QSY	Shall I transmit on another frequency?	Change to transmission on kHz (or MHz).
QSZ	Shall I send each word or group > once?	Send each word or group <b>twice</b> (or times).
QTA	Shall I cancel message number ?	Cancel message number
QТВ	Do you agree with my counting of words?	I do NOT agree with your count; I will repeat the first letter or digit of each word/group.
QTC	How many telegrams have you to send?	I have telegrams for you (or for).
QTH	What is your location?	My location is
QTR	What is the correct time?	The correct time is
QTU	What hours is your station open?	My station is open from to hours.
QTX	Will you keep your station open for communication with me until further notice (or until hours)?	I will keep my station open for communication with you until further notice (or until hours).
QUA	Have you news of (call sign)?	Here is news of (callsign).
QUM	May I resume normal working?	Resume normal working.