# FSD-218 Amateur Message Form

FSD-218 Relief Emergency Routine Messages Recommended Precedence's

Every formal radiogram message originated and handled should contain the following component parts in the order given.

# I. Preamble

- A. Number (begin with 1 each month or year)
- B. Precedence (R, W, P or EMERGENCY)
- C. Handling Instructions (optional, see text)
- D. Station of Origin (first amateur handler)
- E. Check (number of words/groups in text only)
- F. Place of Origin (not necessarily location of station of origin.)
- G. Time Filed (optional with originating station)
- H. Date (must agree with date of time filed)

II. Address (as complete as possible, include zip code and telephone number)

III. Text (limit to 25 words or less, if possible)

#### IV. Signature

- CW: The prosign  $\overline{AA}$  separates the parts of the address.  $\overline{BT}$  separates the address from the text and the text from the signature.  $\overline{AR}$  marks end of message; this is followed by B if there is another message to follow, by N if this is the only or last message. It is customary to copy the preamble, parts of the address, text and signature on separate lines.
- RTTY: Same as CW procedure above, except (1) use extra space between parts of address, instead of  $\overline{AA}$ ; (2) omit cw procedure sign  $\overline{BT}$  to separate text from address and signature, using line spaces instead; (3) add a CFM line under the signature, consisting of all names, numerals and unusual works in the message in the order <u>transmitted</u>.
- PACKET/AMTOR BBS: Same format as shown in the cw message example above, except that the AA and AR prosigns may be omitted. Most amtor and packet BBS software in use today allows formal message traffic to be sent with the "ST" command. Always avoid the use of spectrum-wasting multiple line feeds and indentations.
- **PHONE:** Use *prowords* instead of prosigns, but it is not necessary to name each part of the message as you send it. For example, the above message would be sent on phone as follows: "Number one routine HX Golf W1AW eight Newington Connecticut one eight three zero zulu july one Donald Smith Figures one six four East Sixth Avenue North River City Missouri zero zero seven eight nine Telephone seven three three four nine six eight Break Happy birthday X-ray see you soon X-ray love Break Diana End of Message Over. "End of Message" is followed by "More" if there is another message to follow, "No More" if it is the only or last message. Speak clearly using VOX (or pause frequently on push-to-talk) so that the receiving station can get fills. Spell phonetically all difficult or unusual words-do not spell out common words. Do not use cw abbreviations or Q-signals in phone traffic handling.

Precedence's The precedence will follow the message number. For example, on cw 207R or 207 EMERGENCY. On phone, "Two Zero Seven, Routine (or Emergency)."

- **EMERGENCY-**-Any message having life and death urgency to any person or group of persons, which is transmitted by Amateur Radio in the absence of regular commercial facilities. This includes official messages of welfare agencies during emergencies requesting supplies, materials or instructions vital to relief of stricken populace in emergency areas. During normal times, it will be *very rare*. On cw, RTTY and other digital modes this designation will always be spelled out. When in doubt, *do not* use it.
- **PRIORITY**--Important messages having a specific time limit. Official messages not covered in the Emergency category. Press dispatches and other emergency-related traffic not of the utmost urgency. Notifications of death or injury in a disaster area, personal or official. Use the abbreviation P on cw.
- **WELFARE**--A message that is either a) an inquiry as to the health and welfare of an individual in the disaster area b) an advisory or reply from the disaster area that indicates all is well should carry this precedence, which is abbreviated W on cw. These messages are handled *after* Emergency and Priority traffic but before Routine.
- **ROUTINE**--Most traffic normal times will bear this designation. In disaster situations, traffic labeled Routine (R on cw) should be handled *last*, or not at all when circuits are busy with Emergency, Priority or Welfare traffic.

### Handling Instructions (Optional)

- **HXA:** (Followed by number) Collect landline delivery authorized by addressee within \_\_\_\_\_ miles. (If no number, authorization is unlimited.)
- HXB: (Followed by number) Cancel message if not delivered within \_\_\_\_\_ hours of filing time; service originating station
- **HXC:** Report date and time of delivery (TOD) to originating station.
- **HXD:** Report to originating station the identity of station from which received, plus date and time. Report identity of station to which relayed, plus date and time, or if delivered report date, time and method of delivery.

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- **HXE:** Delivering station get reply from addresses, originate message back.
- **HXF:** (Followed by number) Hold delivery until \_\_\_\_\_ (date).
- **HXG:** Delivery by mail or landline toll call not required. If toll or other expense involved, cancel message and service originating station.

For further information on traffic handling, consult the Public Service Communications Manual or the ARRL Operating Manual, both published by ARRL.

ARRL	ON Si	gnals	For	CW	Net	Use
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KL	QN Sign	als 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

\* For use only by the Net Control Station.

**QNZ** 

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 O 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?
- How is my tone? (1-3) QRI
- **QRK** What is my signal intelligibility? (1-5)
- **QRL** Are you busy?
- QRM Is my transmission being interfered with?

Zero beat your signal with mine.

- ORN Are you troubled by static?
- Shall I increase transmitter power? QRO
- **QRP** Shall I decrease transmitter power?
- QRQ Shall I send faster?
- QRS Shall I send slower?
- **QRT** Shall I stop sending?
- ORU Have you anything for me? (Answer in negative)
- QRV Are you ready?
- **QRW** Shall I tell \_\_\_\_\_ you're calling him?
- When will you call again? QRX

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•	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 break-in?		
•	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?		
• (15 5000		Have you news of?		
		Prosigns, Prowords		
•	$\frac{\text{CW}}{\text{AA}}$	PHONE (meaning or purpose)  (Separation between morts of address or signature)		
•	AA	(Separation between parts of address or signature.).		
•	AA AB	All after (use to get fills). An before (used to get fills).		
•		Addressee (name of person to whom message addressed).		
•	ADR	Address (second part of message).		
•	AR	End of message (end of record copy).		
•	ARL	(Used with "check," indicates use of ARRL numbered message in text).		
•	AS	Stand by; wait.		
•	В	More (another message to follow).		
•	BK	Break; break me; break-in (interrupt transmission on cw. Quick check on phone).		
•	$\overline{ m BT}$	Separation (break) between address and text; between text and signature.		
•	C	Correct; yes.		
•	CFM	Confirm. (Check me on this).		
•	CK	Check.		
•	DE	From; this is (preceding identification).		
•	$\overline{ m HH}$	(Error in sending. Transmission continues with last word correctly sent.)		
•	HX_	(Handling instructions. Optional part of preamble.) Initial(s). Single letter(s) to follow.		
•	$\overline{ ext{IMI}}$	Repeat; I say again. (Difficult or unusual words or groups.)		
•	K	Go ahead; over; reply expected. (Invitation to transmit .)		
•	N	Negative, incorrect; no more. (No more messages to follow.)		
•	NR	Number. (Message follows.)		
•	PBL	Preamble (first part of message)		
•	N/A	Read back. (Repeat as received.)		
•	R	Roger; point. (Received; decimal point.)		
•	SIG	Signed; signature (last part of message.)		
•	SK	Out; clear (end of communications, no reply expected.)		
•	TU	Thank you.		
•	WA	Word after (used to get fills.)		
•	WB	Word before (used to get fills.)		
•	N/A	Speak slower.		

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N/A

Speak faster.

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Group One—For	Possible "Relief Emergency" Use
ONE	Everyone safe here. Please don't worry.
TWO	Coming home as soon as possible.
THREE	Am in hospital. Receiving excellent care and recovering fine.
FOUR	Only slight property damage here. Do not be concerned about disaster reports.
FIVE	Am moving to new location. Send no further mail or communication. Will inform you of new address
	when relocated.
SIX	Will contact you as soon as possible.
SEVEN	Please reply by Amateur Radio through the amateur delivering this message. This is a free public service.
EIGHT	Need additional mobile or portable equipment for immediate emergency use.
NINE	Additional radio operators needed to assist with emergency at this location.
TEN	Please contact Advise to standby and provide further emergency information, instructions or assistance.
ELEVEN	Establish Amateur Radio emergency communications with on MHz.
TWELVE	Anxious to hear from you. No word in some time. Please contact me as soon as possible.
THIRTEEN	Medical emergency situation exits here.
FOURTEEN	Situation here becoming critical. Losses and damage from increasing.
FIFTEEN	Please advise your condition and what help is needed.
SIXTEEN	Property damage very severe in this area.
SEVENTEEN	REACT communications services also available. Establish REACT communication with on channel
EIGHTEEN	Please contact me as soon as possible at
NINETEEN	Request health and welfare report on (State name, address and telephone number.)
TWENTY	Temporarily stranded. Will need some assistance. Please contact me at
TWENTY ONE	Search and Rescue assistance is needed by local authorities here. Advise availability.
TWENTY TWO	Need accurate information on the extent and type of conditions now existing at your location. Please
	furnish this information and reply without delay.
TWENTY THREE	Report at once the accessibility and best way to reach your location.
TWENTY FOUR	Evacuation of residents from this area urgently needed. Advise plans for help.
TWENTY FIVE	Furnish as soon as possible the weather conditions at your location.
TWENTY SIX	Help and care for evacuation of sick and injured from this location needed at once.
Note: Emergency/p Group Two—Rou	riority messages originating from official sources must carry the signature of the originating official.
FORTY SIX	Greetings on your birthday and best wishes for many more to come.
FORTY SEVEN	Reference your message number to delivered on at UTC.
FIFTY	Greetings by Amateur Radio.
FIFTY ONE	Greetings by Amateur Radio. This message is sent as a free public service by ham radio operators at
THTI ONL	Am having a wonderful time.
FIFTY TWO	Really enjoyed being with you. Looking forward to getting together again.
	Received your It's appreciated; many thanks.
FIFTY THREE	
FIFTY FOUR	Many thanks for your good wishes.
FIFTY FIVE	Good news is always welcome. Very delighted to hear about yours.
FIFTY SIX	Congratulations on your, a most worthy and deserved achievement.
FIFTY SEVEN	Wish we could be together.
FIFTY EIGHT	Have a wonderful time. Let us know when you return.
FIFTY NINE	Congratulations on the new arrival. Hope mother and child are well.
*SIXTY	Wishing you the best of everything on
SIXTY ONE	Wishing you a very Merry Christmas and a Happy New Year.
*SIXTY TWO	Greetings and best wishes to you for a pleasant holiday season.
SIXTY THREE	Victory or defeat, our best wishes are with you. Hope you win.
SIXTY FOUR	Arrived safely at
SIXTY FIVE	Arriving on Please arrange to meet me there.
SIXTY SIX	DX QSLs are on hand for you at the QSL Bureau. Send self addressed envelopes.
SIXTY SEVEN	Your message number undeliverable because of Please advise.
SIXTY EIGHT	Sorry to hear you are ill. Best wishes for a speedy recovery.
SIXTY NINE	Welcome to the We are glad to have you with us and hope you will enjoy the fun and fellowship of
	the organization.
* Can be used for a	

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