NUMBER 347	PRECEDENCE PRIORITY	HX E	STATION OF ORIGIN K7ABT	CHECK ARL 14	PLACE OF C		TIME FILED 0830	DATE July 8	
TO: ARES Coordinator Washington County EOC				Donald Smith 164 158TH		RX	FROM	DATE	
TELEPHON	ΙΕ:			verton OR 9700 555-1212	06	TX	то	DATE	
ARRIV	/ED E	BEAVERTON		EOC		0715		(5)	
ARI		NIN	Ε	2	ARL	ARL		(10)	
KB7V	KB7VHI 146.90		00 UN	TIL 1030				(15)	
SIGNATURE: Alvin Carlson KB7VHI									

SAMPLE RADIOGRAM AND NTS QUICK REFERENCE

Formally read as:

Message number three four seven, priority, Echo, Kilo seven Alpha Bravo Tango, ARL one four, Beaverton OR, zero eight three zero local, July eight.

<u>Initials</u> Alpha Romeo Echo Sierra, coordinator, Washington County <u>initials</u> Echo Oscar Charlie, no phone, <u>break for text</u>.

Alternate: Donald Smith, <u>figures</u> one six four, <u>mixed group</u> one five eight Tango Hotel, Beaverton OR <u>figures</u> nine seven zero zero six, phone, Five zero three, five five five, one two one two, <u>break for text</u>.

Arrived, beaverton, <u>initials</u> Echo Oscar Charlie, <u>figures</u> zero seven one five, xray, ARL, nine, <u>figures</u> two, ARL, eleven, <u>mixed group</u> Kilo Bravo seven Victor Hotel India, <u>figures</u> one four six decimal nine zero, until, <u>figures</u> one zero three zero, break for signature. Alvin Carlson, end of message.

Notes:

- Spell phonetically all difficult or unusual words.
- Do not use CW abbreviations or Q-signals.
- ARL numbers should be spelled out.
- Messages MUST have a signature.

Figures – The following word is a number [decimal number]. Telephone numbers are considered three words in text.

Initials – The following word is a series of letters.

Mixed Group – The following word is a combination of letters and numbers.

Precedence: (highest to lowest)

- If unsure about precedence, consult with Net Control.
- Welfare and Routine not typically used in EOC traffic.

Emergency – Message having life and death urgency transmitted by Amateur Radio in the absence of regular commercial facilities. This includes official messages of welfare or government agencies. If in doubt do not use it.

Priority – Important message having a specific time limit. Official messages not covered in the Emergency precedence; Notification of death or injury in a disaster area, personal or official

Welfare – 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 that all is well.

Routine – Most traffic carries this designation.

NOTE: Exercise Messages can be given any precedence preceded by the word "TEST" (i.e. "TEST R"; "TEST P"; "TEST W"; "TEST EMERGENCY"). Use the words "EXERCISE" as the first and last word in the message so as not to cause undue alarm. Exercise messages are terminated at the end of the exercise.

Handling Instructions:

- **HXA** Collect landline delivery within miles (If no number, unlimited authorization).
- **HXB** Cancel message if not delivered within hours of filing time; inform originator.
- **HXC** Report the date and time the message was delivered to the originating station.
- **HXD** Each station that handles the message should report identity and TOD of delivery to next station.
- **HXE** Delivering station get reply from addressee, originate message back.
- HXF Hold delivery until (date).
- **HXG** Delivery by mail or landline toll call not required. If expense is require, cancel and inform originator.

Phonetic Alphabet:

LETTE R	WORD	LETTER	WORD	LETTER	WORD
A	Alpha	J	Juliet	S	Sierra
В	Bravo	K	Kilo	T	Tango
C	Charlie	L	Lima	U	Uniform
D	Delta	M	Mike	V	Victor
E	Echo	N	November	W	Whiskey
F	Foxtrot	0	Oscar	X	Xray
G	Golf	P	Papa	Y	Yankee
H	Hotel	Q	Quebec	Z	Zulu
I	India	R	Romeo		

Common pro-words used on Nets:

Break – <u>Reading message</u>: A separation between portions of a message. <u>Interruption</u>: Declare a need to use the frequency for an emergency. For a non-emergency interrupt using your call sign.

Clear – Done with a call.

Monitoring – Station is not involved in a conversation, but is monitoring the frequency.

Over – <u>Simplex</u>: My transmission is ended and I expect a response from you. <u>Repeater</u>: Not used on a repeater.

Roger – I have received all of your last transmission.

Say Again – Please repeat the last transmission.

Securing – Station is leaving the air.

Words Twice – While sending: Since communication is difficult, every phase in this message will be sent twice.

ARRL Numbered Radiograms

The letters ARL are inserted in the preamble in the check and in the text before spelled out numbers, which represent texts from this list. Note that some ARL texts include insertion of numerals. For additional information about traffic handling, consult "The ARRL Operating Manual," published by American Radio Relay League (ARRL).

Group One For Possible "Relief Emergency" Use	TWENTY FIVE Commish as soon as possible the wreather				
Emergency/priority messages originating from official sources must carry the signature of the originating official.	TWENTY FIVE Furnish as soon as possible the weather conditions at your location.				
ONE Everyone safe here. Please don't worry.	TWENTY SIX Help and care for evacuation of sick and injured from this location needed at once.				
TWO Coming home as soon as possible.	Group Two Routine messages				
THREE Am in hospital. Receiving excellent care and recovering fine.	FORTY SIX Greetings on your birthday and best wishes for				
FOUR Only slight property damage here. Do not be concerned about disaster reports.	many more to come. FIFTY Greetings by Amateur Radio.				
FIVE Am moving to new location. Send no further mail or communication. Will inform you of new address when relocated.	FIFTY ONE Greetings by Amateur Radio. This message is sent as a free public service by ham radio operators at Am having a wonderful time.				
SIX Will contact you as soon as possible.	FIFTY TWO Really enjoyed being with you. Looking forward to getting together again.				
SEVEN Please reply by Amateur Radio through the amateur delivering this message. This is a free public service.	FIFTY THREE Received your It's appreciated; many				
EIGHT Need additional mobile or portable equipment for immediate emergency use.	thanks. FIFTY FOUR Many thanks for your good wishes.				
NINE Additional radio operators needed to assist with emergency at this location.	FIFTY FIVE Good news is always welcome. Very delighted to hear about yours.				
TEN Please contact Advise to standby and provide further emergency information, instructions or assistance.	FIFTY SIX Congratulations on your, a most worthy and deserved achievement.				
ELEVEN Establish Amateur Radio emergency communications with on MHz.	FIFTY SEVEN Wish we could be together. FIFTY EIGHT Have a wonderful time. Let us know when you				
TWELVE Anxious to hear from you. No word in some time. Please contact me as soon as possible.	return. FIFTY NINE Congratulations on the new arrival. Hope mother				
THIRTEEN Medical emergency situation exits here.	and child are well.				
FOURTEEN Situation here becoming critical. Losses and damage from increasing.	* 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.				
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	SIXTY THREE Victory or defeat, our best wishes are with you. Hope you win.				
	SIXTY FOUR Arrived safely at				
EIGHTEEN Please contact me as soon as possible at	SIXTY FIVE Arriving on Please arrange to				
NINETEEN Request health and welfare report on (State name, address and telephone number).	meet me there. SIXTY SIX DX QSLs are on hand for you at the QSL				
TWENTY Temporarily stranded. Will need some assistance. Please contact me at	Bureau. Send self-addressed envelopes. SIXTY SEVEN Your message number undeliverable				
TWENTY ONE Search and Rescue assistance is needed by local authorities here. Advise availability.	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.				
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	* Can be used for all holidays.				

TIMES

ARL NUMBERS SHOULD BE SPELLED OUT AT ALL

urgently needed. Advise plans for help.