Red Cross Communications And Amateur Radio Operations

Getting the message through...

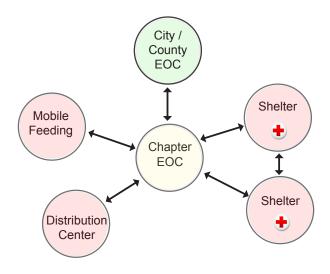
John Staples, KI6ZWW
Sacramento County ARES Emergency Coordinator
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Yolo County ARES Emergency Coordinator



Overview of Workshop

- ➤ Shelter Communications
- Messages in a Shelter
- ➤ How Amateur Radio Can Help
- ➤ ICS-213 Message Form
- ➤ Exercise: Copy a Message
- Summary of Workshop
- ➤ Questions?

Shelter Communications



Messages in a Shelter...

Types of messages:

- **>** urgent
- private
- data intensive
- some messages require a reply

How Amateur Radio Can Help



- ➤ Amateur radio operators are
 - Trained communicators
 - Can send and receive complex messages via radio by voice or digitally
 - Capable of portable, rapid response
 - Not reliant on internet or communication infrastructures

ICS- General Message Form

Written messages are formatted to make sure the message is transmitted and received accurately

			ICS	3-213	(ARE	S Vers	ion)				
NUMBER		NCE (Circle)		FROM ST	ATION	CHECK	PLACE OF	ORIGIN	TIME FILED	DATE FILE	
	Emergency Pr	iority HSW	Routine						1	1 1	
TO:					,	OSITION:					
FROM:					POSITION:						
SUBJECT											
MESSAGE	BODY:										
										5	
										1	
										1	
				1						2	
				1					-	2	
				1			-		-	3	
										3	
							-		_	4	
				-						4	
SIGNATUR	NE:			-	POSIT	non:	-		-		
RECEIVED								Torre	IVED TIME:		
	BY: (Call Sign)			Sign) R	RECEIVED DATE:						
REPLY:				-			CHECK		TIME FILE	ID :	
				-							
										1	
										1	
										2	
										2	
										3	
										3	
						POSITION:					

California Rim Fire

➤ Amateur radio operators spent over 780 hours supporting shelters and the EOC







When You Write a Message...

Keep these points in mind:

- ➤ Keep it short
- Keep it focused
- ➤ Don't worry about "niceties"

 No need for "Please", "Thank you"

Sample Long message...

To: John Staples, EOC

Hi John. We are expecting 10 more clients this evening. We would like you to send 10 more meals to the Esparto Shelter. We will have 28 clients for dinner. Thank you.

This message is 37 words long

Same Info in a Shorter Message

To: John Staples, EOC

10 more clients expected in Esparto Shelter tonight. Meals for 28 now needed.

This message is 15 words long

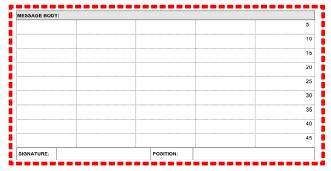
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ICS-213 Preamble & Addresses

ICS-213 (ARES Version)											
NUMBER	PRECEDENCE (Circle One)	FROM STATION	CHECK	PLACE OF ORIGIN	TIME FILED DATE		ILED				
	Emergency Priority H&W Routine				:	1	1				
TO:			POSITION:								
FROM:		1	POSITION:								
SUBJECT:		·									

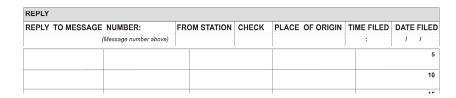
- Radio operator will fill in the preamble to insure the message is sent accurately.
- ➤ The TO and FROM fields are very important. When filling out a form make sure TO and FROM are accurate and spelled correctly.

ICS- 213 The Message Body



- ➤ The message should be brief and to the point. Focus on content of message 45 words or less
- Note: radio operators will use the proword X-RAY for periods.

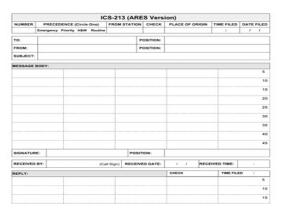
ICS-213 If a Reply is Needed



➤ If a reply to the message is required, it will be recorded at the bottom of the message.

Activity

Receiving a message



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Questions?

Summary

- ➤ Shelter Communications
- ➤ Messages in a Shelter
- How Amateur Radio Can Help
- ➤ ICS-213 Message Form
- ➤ Exercise: Copy a Message

For more information...

www.sacvalleyares.org

Click on Documents, then Training

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