Calvert County ARES



Message Handling

Why

- The basis for the ARRL.
- Handling formal traffic is still bread-and-butter operations for ARES.
- Excellent way of communicating information over distances using amateur radio.

ARRL Radiogram



ARRL — the national association for Amateur Radio

RADIOGRAM



NUMBER	PRECEDENCE	НХ	STATION OF ORIGIN	CHECK		PLACE OF ORIGIN	TIME FILED	DATE
0						S RADIO MESSAGE WAS RE	_	
				AMATEUR	STATION		PHONE	
				NAME			E-MAIL	
				STREET _				
PHONE NUME	BER							
-MAIL				0111,017				
FR	ОМ		DATE	TIME	ТО		DATE	TIME
REC'D					SENT			
This message v	was handled at no chai	rge by a	a licensed Amateur Radio opera pove. No compensation can be	ator,	The ARRL is th	e national association for Ama	teur Radio and the put	olisher of QST
oy a "ham" ope	rator. A return messag	e may l	be filed with the "ham" deliverin	g this	Amateur Radio	of its functions is promotion o operators. To that end, the AF	RRL has organized the	National Traffic
			teur Radio may be obtained fro CT 06111 or www.arrl.org.	m ARRL	System for dail	y nationwide message handlin	a.	



DELIVERING THIS MESSAGE TO YOU. FURTHER INFORMATION ON AMATEUR RADIO MAY BE

OBTAINED FROM ARRL HEADQUARTERS, 225 MAIN STREET, NEWINGTON, CT 06111

RADIO RELAY LEAGUE



PRINTED IN USA

VIA AMATEUR RADIO

NUMBER	PRECEDENCE	НХ	STATION OF ORIGIN	CHECK		PLACE OF O		TIME FILED	DATE
13	R		K16BHB	5	CHINO	HILLS	CA		JAN 11
			EN WYOTN	AMATEUR S		RADIO MESSAG			
1675A	DALRYMP	E	ROAD	NAME					
SUNDER	CLAND M	D	20689	STREET _					
TELEPHONE	NUMBER			CITY, STATE	E, ZIP				
RECEIVE	ED	13.	44	REPLY		G5		73	3
_								_	
-									
REC'D D	OM PAUE KI6	BH	DATE	TIME	TO SENT			DATE	TIME
THIS MESSAGE OPERATOR, WHO ARE HANDLED S	WAS HANDLED FREE OF OSE ADDRESS IS SHOW SOLELY FOR THE PLEASU	CHARG N IN THE JRE OF	E BY A LICENSED AMATEUR RADI E BOX AT RIGHT ABOVE. AS SUCH OPERATING, NO COMPENSATION IESSAGE MAY BE FILED WITH THE	MESSAGES CAN BE	THE AMERICAN RAD OF LICENSED RAD FUNCTIONS IS PR	OMOTION OF PUBL	D THE PUBLIS	HE NATIONAL MEMBER SHER OF QST MAGAZ COMMUNICATION AM GANIZED THE NATION	INE. ONE OF ITS ONG AMATEUR

SYSTEM FOR DAILY NATIONWIDE MESSAGE HANDLING.

13 R KI6BHB 5 CHINO HILLS CA JAN 11 ERIC H CHRISTENSEN W40TN 1675 A DALRYMPLE ROAD SUNDERLAND MD 20689 NTSD W40TN AT SIGN KW1U BT RECEIVED BH4 REPLY G5 73 BT DAVE KI6BHB AR

Additional Resources for Radiograms

ARRL NTS Website: http://www.arrl.org/nts

NTS Manual: http://www.arrl.org/chapter-one-national-traffic-system

Maryland-DC Section NTS: http://www.arrl-mdc.net/MDC_NTS_NETS/MDCNTS71.htm

ARRL Disaster Radiogram

	AM						-				
Number P	Precedence	w	H	X Station	of Origin	Check ARL	Pla	ace of Origin		Time filed	Date
	-		-	-						Receipt Or Delivery	
ТО									Operator and S	tation	
10									Sent To		
									Delivered To _		
									Date	Time	
Telephone Numb	er										
			(CIRCLE	NOT MORE	E THAN TW	O STANDA	RD TEXTS FRO	M LIST BEL	OW)		
RL ONE	Everyone sa	ife here.	Please don	ı't worry.							
RL TWO	Coming hor	ne as so	on as possil	ble.							
RL THREE	Am in					h	ospital. Receivii er reports.	ng excellent c	are and recover	ring fine.	
RL FOUR	Only slight	property	/ damage he	ere. Do not b	oe concerned	l about disast	er reports.				
RL FIVE					er mail or co	ommunicatio	ns. Will inform y	you of new ac	ldress when relo	ocated.	
RL SIX	Will contact										
ARL SIXTY FOU	JR Arrived safe	ety at									
Time	Date		-	Telephone					Signature		
				1					0		
					VIA A	MATEU	R RADIO				
Number	Precedence	HX	Station	of Origin	VIA A			of Origin		Time Filed	Date
Number	Precedence	НХ	Station	of Origin					This Radio Me		
Number	Precedence	НХ	Station	of Origin					This Radio Me	essage Was Rece	ived At
Number	Precedence	НХ	Station	of Origin				Amateur S	tation	essage Was Rece Phone	ived At
	Precedence	НХ	Station	of Origin				Amateur S Name Street Addi	tation ress	essage Was Rece Phone	ived At
	Precedence	НХ	Station	of Origin				Amateur S Name Street Addi	tation ress	essage Was Rece Phone	ived At
	Precedence	НХ	Station	of Origin				Amateur S Name Street Addi	tation ress	essage Was Rece Phone _	ived At
	Precedence	НХ	Station (of Origin				Amateur S Name Street Addi	tation ress	essage Was Rece Phone	ived At
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то		НХ	Station	of Origin				Amateur S Name Street Addi	tation ress	essage Was Rece Phone	ived At
то		НХ	Station	of Origin				Amateur S Name Street Addi	tation ress	essage Was Rece Phone	ived At
то		НХ	Station	of Origin				Amateur S Name Street Addi	tation ress	essage Was Rece Phone	ived At
то		HX	Station	of Origin				Amateur S Name Street Addi	tation ress	essage Was Rece Phone	ived At
TO ephone Numbe	er	HX		of Origin				Amateur S Name Street Addi	tation ress	essage Was Rece Phone	ived At
TO ephone Numbe		HX	Station of	of Origin				Amateur S Name Street Addi City and St	tation ress	essage Was Rece Phone	ived At

This message was handled free of charge by a licensed Amateur Radio Operator whose address is shown in the box at right above. As such

The American Radio Relay League, Inc., is the national membership society of licensed radio amateurs and the publishers of OST

ICS Forms

ICS 213 General Message

	•	GENERAL MESSAGE (ics-213)					
TO:		POSITION:					
FROM:		POSITION:					
SUBJ:		DATE:	TIME:				
MESSAGE:		•	<u> </u>				
SIGNATURE:		POSITION:					
REPLY:							
DATE	TIME	CICNIATTIDE/DOCTE	ION				
DATE:	TIME:	SIGNATURE/POSIT	IUN:				

ICS 205 Communications Plan

со	INCIDENT RADIO COMMUNICATIONS PLAN		1. Inciden	t Name	2. Date/Time	Prepared	3. Operational Period from:to:		
				4. Basic Radio (Channel Utiliza	tion			
LN #	Function	Ch	annel	Assignment	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Mode A/D/M
1	1								
	nark:				_				
2	1								
Ren 3	nark:				1	•			_
-	1								
	nark:				1	1			_
4 Don	a anla								
_	nark:			ī	1	<u> </u>		ı	
5 Don	nark:								1
_	lark:			ī	T	T		ī	1
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Ren 18	nark:			T	1	<u> </u>		ı	1
	a anla								1
кеn	nark:								

ICS 309 Communications Log

COMM Log 1. Incident no ICS309 ARES/RACES			2. Operational Period From: To:	
3. Radio Ne	et Name or	Position/Tact		4. Radio Operator (Name, Call Sign)
5.			COMM	UNICATIONS LOG
Time (24:00)	Call Sign	OM /ID Msg #	TO Call Sign/ID Msg #	Message
,	J .	3	5	
6. Prepared	by		7. Date & Time F	repared 8.
o. i i opai cu	y		/. Date & Time I	Page _ 1 _ of _ 1 _

ICS 203 Chain of Command

ORGANIZATION AS	SIGNMENT LIST	1. Incident na	ame	2.Date Prepared	3.Time Prepared			
			4. Operational Period	(Date/Time)	•			
5. Incident Comman	d and Staff		9. Operations section					
Incident Commander			Chief					
Deputy			Deputy					
Safety Officer			a. Branch I - Division	/ Groups				
Information Officer			Branch Director	, court				
Liaison Officer			Deputy					
6. Agency Represent	ative		Division / Group					
Agency Nam	ne							
			b. Branch II - Division	ı / Groups				
			Chief					
			Deputy					
			Division / Group	•				
7. Planning Section								
Chief								
Deputy								
Resources Unit			. D l III. Di iii.	. / 6				
Situation Unit Documentation Unit			c. Branch III - Divisio Chief	n / Groups				
Demobilization Unit			Deputy					
Technical Specialists			Division / Group					
Specialist								
Specialist								
Specialist								
8. Logistics Section			1 11 0	L				
Chief			d. Air Operations Bra	nch T				
Deputy			Air Operations Br. Dir.					
a. Support Branch			Air Tactical Group Sup.					
Director			Air Support Group Sup. Helicopter Coordinator					
Supply Unit Facilities Unit			Air Tanker / Fixed					
			Wing Crd.					
Ground Support Unit								
b. Service Branch			10. Finance / Adminis	tration Section				
Director			Chief					

ICS 214 Activity Log

UNIT LOG		1. Incident name	2.Date Prepared	3.Time Prepared
4. Unit Name / Designatiors		5. Unit leader (Name and Pos	ition)	6. Operational Period
		7. Personnel Roster Assign	ned	
Na	me	ICS Position	Hom	e Base
		8. Activity Log		
Time		Major Eve	onte	
9. Prepared by (N	lame and Posit	ion)		
ICS-214				

What else?



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