Luray Complex

211 West/Waterfall Fire Shenandoah Forest/Waterfall Fire Serenity Ridge/Edith Gap Fire

INCIDENT ACTION PLAN



March 27, 2024 0800 - 1800

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Or	perational	Date From: 3/27/2024	Date To: 3/27/2024			
Luray Complex	Perio		Time From: 0800	Time To: 1800			
3. Objective(s):							
 Ensure firefighter and public providing for the highest prob Minimize impact to commur Limit acreage burned throug Utilize minimum impact sup Manage costs to keep them 	pability of success. hities, infrastructure, p gh direct and indirect pression tactics to lim	oublic, and p suppressior nit negative	rivate lands. h tactics. Impacts to highly valued rea	and anticipated hazards while sources and assets.			
4. Operational Period Com	mand Emphasis:						
 Utilize aircraft where appropriate and can be most effective. Continue to scout primary and secondary contingency lines. Continue to look for opportunities to limit fire footprint utilizing natural and manmade features. Provide point protection to structures within the fire footprint. Stop, think, discuss, then act and ensure LCES is in place prior to engaging the fires 							
General Situational Awareness LCES; steep and rocky terrainwatch footing and heads up for rolling rocks. Heavy snag density and fire weakened green treesknow your work area. Identify and avoid, or eliminate, hazard trees. Aviation operationsclear areas near bucket work. Use spotters when backing vehicles, and exercise care when navigating mountain roads.							
5. Site Safety Plan Require Approved Site Safety Pla							
6. Incident Action Plan (the		v are include		an):			
	ICS 207		Other Attachments:				
□ ICS 204 □	ICS 208						
□ ICS 205 □	Map/Chart		□				
□ ICS 205A □	Weather Forecast/Tio	des/Current	s 🗆				
□ ICS 206			□				
7. Prepared by: Name:	Zoë Sumrall	Position/Ti	tle: PSC3t	Signature: 35.50			

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		_	=	0.07.0004	Date To: 3/27/2024			
Luray Complex	2. Operation	rational Period:						
			Time From: 0800 Time To: 1800					
3. Incident Commander(s) and Command		Staff:	7. Operations					
IC/UCs Ke	vin Painter		(Chief	Cole Young			
			De	eputy				
Deputy			Staging	Area				
Safety Officer			2.0	anch		1		
Public Info. Officer			Branch Dire					
Liaison Officer				eputy				
4. Agency/Organizati			Division/G					
Agency/Organization	Name		Division/G					
Page County EM	Matt Cronin		Division/G					
			Division/G	· ·				
			Division/G	iroup				
			-	anch				
			Branch Dire	ector				
			De	eputy				
5. Planning Section:			Division/G	iroup				
Chief	Zoë Sumrall		Division/G	iroup				
Deputy			Division/G	iroup				
Resources Unit			Division/G	iroup				
Situation Unit			Division/G	iroup				
Documentation Unit			Bra	anch	_			
Demobilization Unit			Branch Dire	ector				
Technical Specialists			De	eputy				
			Division/G	iroup				
			Division/G	iroup				
			Division/G	iroup				
6. Logistics Section:			Division/G	iroup				
Chief	Chris McClelland		Division/G	iroup				
Deputy			Air Operations	Bran	ch			
Support Branch			Air Ops Branch	n Dir.				
Director								
Supply Unit								
Facilities Unit			8. Finance/Ac	dmini	stration Section:			
Ground Support Unit			(Chief				
Service Branch			De	eputy				
Director			Time	Unit				
Communications Unit			Procurement	Unit				
Medical Unit			Comp/Claims	Unit				
Food Unit			Cost	Unit				
9. Prepared by: Nat	me: Zoë Sumrall		Position/Title:	PSC3	t Signature	: <u>375.50</u>		
ICS 203	IAP Page	Da	ate/Time: 3/27/2	24 @	1800			

.DISCUSSION...

High pressure will remain to the north this evening, with temperatures in the upper 50s cooling to the mid to low 40s tonight. A slow moving front will bring increasing chances of rain showers tonight into Thursday. A wetting rain is likely, with the highest rain chances early Wednesday morning.

Minimum RH values will rise overnight, with minimum RH values in the low 60s Wednesday afternoon. Southeast winds blowing up to 10 mph tonight before becoming light and variable Wednesday into Wednesday night. Rain showers and light winds will lead to fair to poor smoke dispersion tonight, becoming poor Wednesday through Wednesday night. Slight chance of precipitation on Thursday as north/northwest winds blow around 14 mph. Winds on Thursday will gust between 15 and 20 mph in the afternoon. Smoke dispersal will begin as poor Thursday morning before increasing to excellent in the afternoon. Minimum RH values will be in the mid to upper 30s Thursday afternoon.

Temperatures on Wednesday will rise into the low 60s before cooling to the low 40s Wednesday night. Temperatures on Thursday will rise to the low to mid 50s.

.WEDNESDAY...

Sky/weatherMostly cloudy (80-90 percent). Chance of rain early in the morning, then slight chance of rain in the afternoon.
CWR
Max temperatureAround 64.
Min humidity65 percent.
Wind (20 ft)Light winds becoming southeast around 5 mph
late in the afternoon.
Mixing height1000 ft AGL.
Transport windsSoutheast 2 to 5 mph shifting to the south 2 to
3 mph early in the afternoon, then shifting to
the southeast 3 to 5 mph late in the afternoon.
Smoke dispersalPoor (1500 knot-ft).
Eye level windsLight winds becoming southeast around 3 mph
late in the afternoon.

TIME (EDT) 8 AM Sky (%)95 Weather covCHANCE Weather typeRAIN	10 AM 89 CHANCE RAIN	NOON 82 CHANCE RAIN	2 PM 77 S CHC RAIN	4 PM 71 S CHC RAIN
Tstm cov	10	20	2.0	2.0
CWR	40	30	20	20
Temp46	50	55	60	63
RH93	93	83	72	65
20 ft windS 1	SW 3	S 3	SE 3	SE 5
20 ft wind gust.6	6	6	6	7
Eye level windS 1	SW 2	S 2	SE 2	SE 3
Eye lvl wnd gst.4	4	4	4	4
Mix hgt (ft)500	500	700	1000	900
Transport windSE 5	SE 3	SE 3	SW 2	SE 3
Vrate kt-ft/1K2	2	2	2	3
Ventrate CatPOOR	POOR	POOR	POOR	POOR

.WEDNESDAY NIGHT...

Sky/weather.....Mostly cloudy (70-80 percent). Slight chance of rain in the evening and overnight, then chance of rain overnight. CWR.....20 percent increasing to 30 percent overnight. Min temperature....Around 43. Max humidity......89 percent.

Wind (20 ft).....Light winds becoming north 5 to 6 mph after 3 am. Transport winds.....Southeast 1 to 5 mph shifting to the west around 1 mph late in the evening, then shifting to the northwest 1 to 2 mph overnight shifting to the north overnight. Smoke dispersal....Poor (300 knot-ft). Eye level winds.....Light winds becoming north up to 4 mph after 3 am. 8 PM 10 PM MIDNGT 2 AM TIME (EDT) 6 PM 4 AM Sky (%).....68 61 70 81 90 84 Weather cov.....S CHC S CHC S CHC S CHC CHANCE CHANCE Weather type....RAIN RAIN RAIN RAIN RAIN RAIN Tstm cov..... 20 20 20 30 30 55 52 50 48 47 Temp.....62 RH.....65 80 83 86 89 86 N 2 ΝЗ Е 2 NE 3 20 ft wind.....E 3 N 5 20 ft wind gust.7 5 5 5 6 8 Eye level wind..E 2 N 2 N 1 E 1 NE 2 ΝЗ Eye lvl wnd gst.4 3 3 3 5 4 600 500 Mix hgt (ft)....700 500 400 300 Transport wind..E 5 SE 2 SW 1 NW 1 N 2 N 1 Vrate kt-ft/1K..3 1 1 1 1 0 Ventrate Cat....POOR POOR POOR POOR POOR POOR .THURSDAY... Sky/weather.....Mostly cloudy (70-80 percent). Chance of rain in the morning and early afternoon. Max temperature....Around 56. Min humidity.....40 percent. Wind (20 ft).....North winds 7 to 14 mph. Mixing height.....5300 ft AGL. Transport winds.....North 6 to 15 mph shifting to the northwest 16 to 21 mph in the afternoon. Smoke dispersal..... Poor (2700 knot-ft) early in the morning increasing to excellent (84500 knot-ft) in the afternoon. Eye level winds....North winds up to 8 mph. 10 AM NOON TIME (EDT) 6 AM 8 AM 2 PM 4 PM Sky (%).....93 84 81 72 59 62 Weather cov....CHANCE CHANCE CHANCE CHANCE Weather type....RAIN RAIN RAIN RAIN NONE NONE Tstm cov..... 40 40 40 10 10 Temp.....46 44 46 50 53 54 RH.....83 82 73 61 50 43 N 12 N 12 20 ft wind....N 7 N 12 N 12 NW 13 20 ft wind gust.12 16 17 17 17 20 N 7 Eye level wind..N 4 N 7 N 7 N 7 NW 8 Eye lvl wnd gst.7 10 10 10 10 12 1200 1600 2700 4300 5300 Mix hgt (ft)....500 N 14 N 15 N 21 Transport wind..N 6 N 17 NW 18 14 21 78 85 Vrate kt-ft/1K..3 41 Ventrate Cat...POOR POOR POOR FAIR GOOD GOOD

ASSIGNMENT LIST (ICS 204)

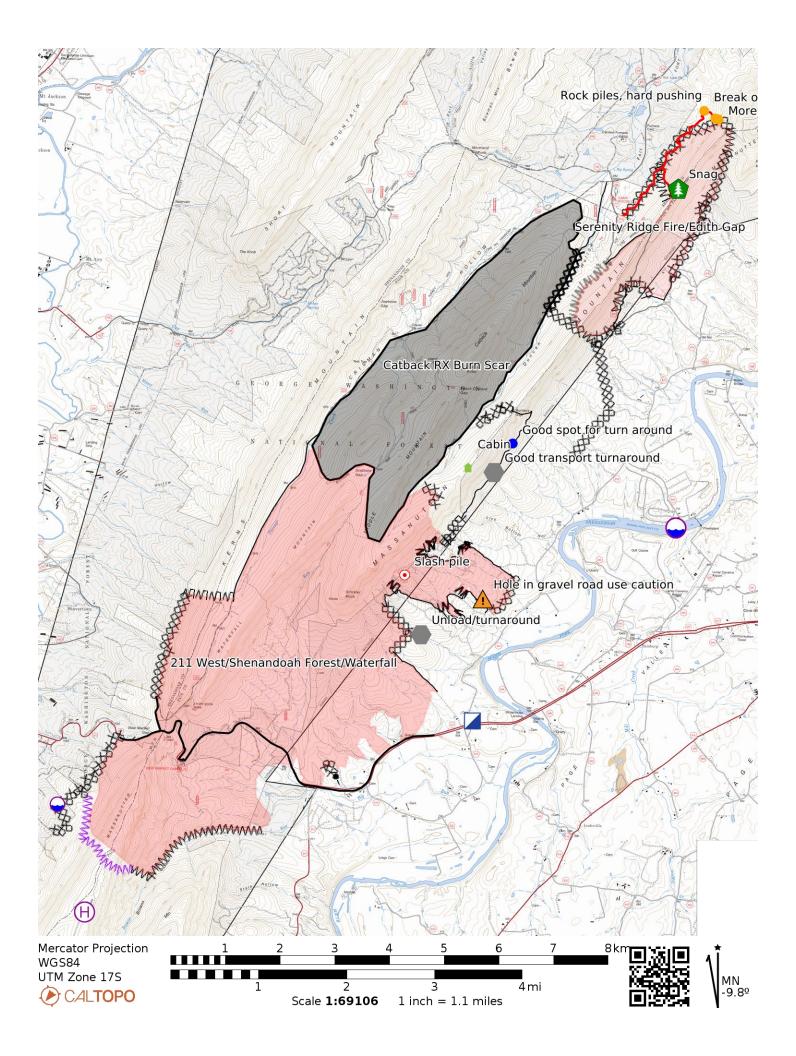
1. Incident Name: Luray Complex		2. Opera Date Fro		Period: /2024 Date To: 3/27/2024	3.
Luray Complex		Time Fro			Branch:
4. Operations	Nam			Contact Number(s)	Shenandoah Forest/Waterfall Division:
Personnel:					
Operations Section C	Chief: Cole	Group:			
Branch Dire	ector:				Staging Luray, Cooter's Place
Division/G Superv					Area:
5. Resources Assig	ned:		sr		
_			# of Persons	Contact (e.g., phone, pager,	Reporting Location, Special Equipment and Supplies, Remarks,
Resource Identifier E-606	Leader E. Slabach		# <u>□</u> 1	radio frequency, etc.) 276-455-6932	Notes, Information
E-000			1	434-222-7287	
	J.E. Anders			276-620-0770	
WR Crew	A. Penning	lon	4	434-547-9141	
BUK51	I. Morris		-		
Dozer Lead w/ RAP30	N. Smith		1	804-998-7217	
6. Work Assignment					
Conduct 100% mop-u Improve and hold exist	•	mes.			
Base all actions consi	•	ohter safet	v and va	alues at risk	
			y and ve		
7. Special Instructio		—			
BUK51 - Water bar		-	h/Maaa		
Engine - Patrol and	mop up in a	onenandoa	n/wassa	anullen Foresl	
8. Communications		•		umbers needed for this assignr ontact: indicate cell, pager, or	ment): radio (frequency/system/channel)
CMD Stars Central Fi					
TAC DIR CH5	/				
Interop: DIR CH12	/				
	/				
9. Prepared by: Na	ame: Zoë S	Sumrall		Position/Title: PSC3t	Signature:

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ASSIGNMENT LIST (ICS 204)

1. Incident Name:		erational F	Period: //2024 Date To: 3/27/2024	3.
Luray Complex		From: 080		Branch:
4. Operations	Name	10111. 000	Contact Number(s)	Division: Serenity Ridge/Edith Gap
Personnel:	<u>I lumo</u>			Division. Cerenky rudge/Editr Cup
Operations Section			540-491-3013	Group:
Branch Dir	ector:			Staging Luray, Cooter's Place
Division/0 Super				Area:
5. Resources Assig	ned:	S		
		# of Persons	Contact (e.g., phone, pager,	Reporting Location, Special Equipment and Supplies, Remarks,
Resource Identifier WR Crew 2	Leader		radio frequency, etc.)	Notes, Information
	Nick Perkins	5	276-768-8826	
E-612	Mikey Sparks	2	276-312-7890	
	Alvie Sparks		209-222-7822	
6. Work Assignmen	its:			
Conduct 100% mop-				
Improve and hold ex	•			
Base all actions cons	sidering firefighter sa	afety and va	alues at risk.	
7. Special Instruction	ons:			
8. Communications	(radio and/or phone	e contact n	umbers needed for this assign	 ment):
Name	/Function			radio (frequency/system/channel)
CMD Stars Central F	Fire 1 /			
TAC DIR CH5	/			
Interop: DIR CH12 C	ompact [/]			
	/			
9. Prepared by: N	lame: Zoë Sumrall		Position/Title: PSC3t	Signature: 37.50

Lura	y Complex		1		1	DOF Zone 1 in BKR5000	
Incident Radio Communication Plan		Incident I	Name:	Date Time Prepared:	Operational Period Date/Time:		
			Luray Co	mplex	03/26/2024 @ 1800	03/27/2024 0800-1800	
Ch #	Function:	Frequency:	Tone:	Mode:	Assignment:	Notes:	
1	DIR 1	RX: 151.1900	100.0	А	Unassigned		
'	DIR 1	TX: 151.1900	100.0	A	Unassigned		
2	DIR 2	RX: 151.4750	100.0	A	Linessigned		
2	DIR 2	TX: 151.4750	100.0	A	Unassigned		
3	DIR 3	RX: 159.3600	100.0	^	Linessigned		
3	DIR 3	TX: 159.3600	100.0	- A	Unassigned		
4	DIR 4	RX: 159.4650	100.0	•	Lingeniument		
4		TX: 159.4650	100.0	- A	Unassigned		
~		RX: 171.4250	100.0	•			
5	DIR 5	TX: 171.4250	100.0	- A	All Operations		
~	DIR 6	RX: 170.4750	100.0	•	Lingeniument		
6		TX: 170.4750	100.0	- A	Unassigned		
7	DIR 7	RX: 172.2750	100.0	^	Lingeniument		
7	DIR /	TX: 172.2750	100.0	A	Unassigned		
8	DIR 8	RX: 151.4975	100.0	^	Unassigned		
0		TX: 151.4975	100.0	A			
9	DIR 9	RX: 158.8725	100.0	^	Unassigned		
9	DIR 9	TX: 158.8725	100.0	A			
10	DIR 10	RX: 159.0225	100.0	А	Unassigned		
10	DIR 10	TX: 159.0225	100.0	A			
11	DOF A/G	RX: 159.0450	100.0	^	Primary Air to Ground		
	DUF A/G	TX: 159.0450	100.0	A			
12	COMPACT	RX: 159.2850		А	SE Compact	Interoperability With Federa	
12	COWFACT	TX: 159.2850		- A	SE Compact	Agencies	
13	VFIRE 21	RX: 154.2800	156.7	^	Linessigned	Mutual Aid With VFD	
13	VFIRE 21	TX: 154.2800	156.7	A	Unassigned		
14	VFIRE 22	RX: 154.2650	156.7	^	Linessigned	Mutual Aid With VFD	
14	VFIKE 22	TX: 159.0450	156.7	- A	Unassigned		
15		RX: 154.2950	156.7	^	Lingasianad		
15	VFIRE 23	TX: 1542950	156.7	- A	Unassigned	Mutual Aid With VFD	
10	Control Eliza 4	RX:	1				
16	Central Fire 1	TX:		D	Command Channel Back To ICP	STARS Radios Only	
Prepareo	by: Keith Brown-DOF (1	NWCG - ICS 205	



SAFETY MESSAGE/PLAN (ICS 208)

1. Incident Name:	2. Operational	Date From:	3/27/2024	Date To: 3/27/2024			
Luray Complex	Period:	Time From:		Time To: 1800			
3. Safety Message/Expanded Safety Mes	sage, Safetv Plan						
 Environmental conditions 	HAZARD TF	REES risk from	hazard tre	5			
erratic winds from storm cells. Night operations. Machine operations. Air operations - cargo drops, water or retardant drops, helicopter take off/landing, low-level flights. Steep slopes. Diseased or bug-killed areas.							
 Things to consider when a have been burning for an known for rot and shallow trees. Dead or broken tips Tree decay, cavities, split Leaning or hung-up trees 	extended per root systems and limbs ov s, and cracks.	iod. High- 5) are in th verhead. A Absence	risk tree s ne area. Nu ccumulation of needles	pecies (those that are umerous downed on of downed limbs. , bark, or limbs.			
 Mitigation measures to ta has been removed. Keep has been removed. Use q lookouts. Plan a quick and tree. Maintain situational 	personnel out ualified saw te d safe escape	of the hige and	gh-risk are felling bos	as until the hazard ses. Establish			
4. Site Safety Plan Required? Yes □ No Approved Site Safety Plan(s) Located							
5. Prepared by: Name: C. STOVER	Position/Tit	ile: SOFC(t)	S	ignature:			
ICS 208 IAP Page	Date/Time: 3/	26/2024 4:00	PM				

MEDICAL PLAN (ICS 206)

1. Incident Name:		2. Operational					To: 3/27/2024	
Luray Complex			Period:	Time F	rom: 0800	Time	e To: 1800)
3. Medical Aid S	tations:	ſ						
Name			Location			ontact s)/Frequency	Paramedics on Site?	
Luray VFD 25 Memorial Dr			ve		911	<u> </u>	⊠ Yes	s 🗆 No
		Luray, Va. 2283	5		540-743-5	585		
Stanley VFD		933 West Main			911	700	🗆 Yes	s 🛛 No
		Stanley, Va. 228 SHEN	351		540-778-77			
SNP LEO		SHEN			540-999-34	+22		s ⊠ No
								s 🗆 No
							⊠ Yes	s □ No
							🗆 Yes	s 🗆 No
4. Transportatio	n (indicate	air or ground):						
Ambulance S	ervice		Location			ontact s)/Frequency	Level of Service	
Pegasus MedCo	m	University of Vir	-		800-552-18	326	🖂 ALS 🗆 BLS	
		Charlottesville,			434-924-92			
PHI Air Medical –43 Aviation CirclAirCare5Weyers Cave, V					1-800-258-	8181	🖾 ALS 🗆 BLS	
5. Hospitals:								
		ddress,	Contact	Trav	vel Time	_	_	
Hospital Name		e & Longitude Helipad	Number(s)/ Frequency	Air	Ground	Trauma Center	Burn Center	Helipad
Page Memorial		orial Drive	540-743-4561	10	30	□ Yes	□ Yes	⊠ Yes
	Luray, Va	i. 22835				Level:	⊠ No	🗆 No
Rockingham Memorial	2010 Hea Drive	alth Campus	540-689-1000	15	60	□Yes	□ Yes	⊠ Yes
Wemonal		ourg, Va. 22801				Level:	🖾 No	□ No
UVA Hospital	1215 Lee	Street	434-924-3627	25	75	⊠ Yes	□ Yes	⊠ Yes
	Charlotte	sville, Va				Level:	🛛 No	🗆 No
VCU Medical Center		larshall St d, Va. 23219	804-828-9000	35	110	⊠ Yes Level:	⊠ Yes □ No	⊠ Yes □ No
Chippenham Hospital	7101 Jah Richmono	nke Road d, Va.	804-483-0000	35	110	□ Yes Level:	□ Yes □ No	□ Yes □ No
6. Special Medical Emergency Procedures: Notify injured party's fireline supervisor of injuries/illness. Fireline supervisor will notify IC Nearest qualified EMT or first responder will provide care and assess the injury/incident With serious illness/injury, initiate a Medical Incident Report (ICS 206) All accidents, injuries, and near misses will be reported immediately to your supervisor								

□ Check box if aviation assets are utilized for rescue. If assets are used, coordinate with Air Operations.

MEDICAL PLAN (ICS 206 WF) Controlled Unclassified Information//Basic

			Me	dical Incident R	eport		
FOR A	NON-EMERGEN	CY IN	-	OUGH CHAIN O SONNEL AS NEG		EPORT AND TRANSPORT INJURED	
FOR A MEDICAL EMERGENCY: IDENTIFY ON-SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.							
L	Jse the follo	wing	g items to comm	unicate situ	uation to comn	nunications/dispatch.	
Ex: "Commun 2. INCIDENT ST Ex: "Commun	nications, Div. Alpha. S FATUS: Provide incid ications, I have a Red	Stand-by ent sum priority	ATCH (Verify correct freque / for Emergency Traffic." mmary (including number of pa patient, unconscious, struck la is providing medical care."	atients) and command	structure.	prest Road 1 at (Lat./Long.) This will be the Trout	
	ergency / Transport riority	E YI Ex G	x: Unconscious, difficulty brea	athing, bleeding sever rious Injury or illn to walk, 2° – 3° burns i or Injury or illness	rely, 2° – 3° burns more tha ess. Evacuation may not more than 1-3 palm siz		
Nature of Ir	njury or Illness						
Mechani	& sm of Injury					Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)	
Evacuati	on Request	Air Ambulance / Short Haul/Ho. Ground Ambulance / Other					
Patien	t Location					Descriptive Location & Lat. / Long. (WGS84)	
Incide	ent Name					Geographic Name + Medical (Ex: Trout Meadow Medical)	
On-Scene Inci	dent Commander					Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)	
Patie	Patient Care Name of Care Provider (Ex: EMT Smith)					Name of Care Provider	
3. INITIAL PATI		F: Com	plete this section for each patier	nt as applicable (start w	ith the most severe patient)		
	ment: See IRPG PA				. ,		
Treatment:							
4. EVACUATION							
Evacuation Loca	tion (<i>if different</i>): (D	escript	tive Location (drop point, i	ntersection, etc.) or	<i>r Lat. / Long.</i>) Patient's	ETA to Evacuation Location:	
Helispot / Extrac	tion Site Size and H	azards	3:				
5. ADDITIONAL	RESOURCES / EQ	UIPME	NT NEEDS:				
Example: Paramed	dic/EMT, crews, immol	bilizatior	n devices, AED, oxygen, trauı	ma bag, IV/fluid(s), sp	lints, rope rescue, wheeled	l litter, HAZMAT, extrication	
			r/Ground EMS Frequenci				
Function COMMAND	Channel Name/Nur	nber	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *	
AIR-TO-GRND							
TACTICAL						1	
7. CONTINGEN	CY: <u>Considerations:</u>	lf prima	ary options fail, what action	ns can be implement	ed in conjunction with p	imary evacuation method? Be thinking ahead	
	INFORMATION: Up			ing to your level o	ftraining Bo Alort K	eep Calm. Think Clearly. Act Decisively.	
ILEIVIEIVIDER:	COMINI ETAS OF	sourc	es ordered. Act accord	ing to your level o	a danning. De Alert. M	eep Gaint. Think Gleany. Act Decisively.	