Juniper Road Fire

Incident Action Plan



Warning Heat Index 110°F today!!!



NCNCS-011-071-048
Thursday July 21, 2011



I	NCIDENT OBJECTIVES	1. Incident	t Name er Road Fire	2. Date prepared: 7/20/2011	3. Time Prepared 1830
4.	Operational Period Day (0800- 1900) 7/21/2011 Thursday	0 hrs)			
5.	. General Control Objectives For The	Incident			
١.	Ensure the safety of firefighers, er We do this through: - Strict adherence to the 10 Star - Mitigating all 18 Watch Out Sit - Implementing LCES (Lookouts - Maintaining Situational Aware) - Conducting Hazard / Risk Asso	ndard Fire Or uations. s, Communic ness. essments the	rders. cations, Escape Routes, roughout the day.	and Safety Zones).	
2.	Protect private and cooperator info communication with citizens, loca				nsuring frequent
3.	 Keep the Juniper Road Fire contain East of Shaw Hwy North of Live Hwy 210 West of Hwy 17 and Hwy 5 South of Old Maple Hill Road 	50	ollowing boundaries:		
l.	Ensure cost effective and efficient Equip. Shift Tickets, Purchasing d Primary School for processing.		•		
j.	Evaluate rehabilitation needs. Foc Complete work as control operation		gating safety hazards ar	nd negative impacts	s to water quality.
).	Evaluate resource and staffing nee	eds daily to լ	provide for a smooth and	d coordinated.	
6	. Weather Forecast For Period				
	See the attached Weather / Fire Be	ehavior Forc	ast		
7.	. General Safety Message				
	See the attached Safety Message				
8.	. ATTACHEMENTS (X IF ATTACHED [X] Organization List - ICS 203 [X] Division Assignment Lists - ICS [X] Communications Plan - ICS 205	[X] 204 [X]	Medical Plan - ICS 206 Incident Map Air Ops Summary ICS 220	[X] Safety mes [] [X] Phone List	
9.	. Prepared By (Planning Section Chie	ef)	10. Approved By	y (Incident Command	der)

Greg Hicks ICS 202 NFES 1326

Dan Brandon

JUNIPER ROAD FIRE ORGANIZATION CHART / CONTACT LIST July 21, 2011

Name	Position	Phone								
COMMAND	COMMAND									
Brandon, Dan (8/1)	ICT2	704-616-2252								
Swartley, Bill (7/22)	PIO2	919-218-3179								
Huffman, Mike (8/1)	LOFR	919-218-9060								
Marshburn, Jeff (8/3)	SOF2	828-413-2588								
AGENCY ADMINISTRA	ATORS									
Pate, Greg	NCFS	252-560-5018								
AGENCY REPRESENT.	ATIVES									
French, Vic	NCWRC	910-604-1017								
Collins, Tom	Pender EM Director	910-470-4728								
Sullivan, Woody	Pender EMS	910-470-4001								
Bryson, Norman	Onslow EM Director	910-340-5033								
Parker, Chris	USMC Fire	910-376-7100								
Baker, Keith	The Nature Conservancy	919-618-7889								
	& NC Parks									
Haas, Doug	NCDEM-East Coord.	910-604-2111								
PLANS										
Hicks, Greg (8/1)	PSC2(T)	919-545-4501								
Query, Justin (7/22)	RESL	828-446-1315								
Bledsoe, Gail (8/3)	RESL	919-631-0762								
Bost, Mark (8/1)	SITL	919-545-4499								
Howell, Timmy (7/21)	FBAN (t)	828-508-2386								
McBryde, John (8/1)	FOBS	919-698-2457								
Palmer, Kelli (8/1)	DMOB	828-292-2950								

Emergency Operations Centers

910-259-1210 Pender County EOC 910-347-4270 Onslow County EOC 910-451-3520 Camp LeJeune EOC

ICP Phones

Information/Safety	910-588-4971
Operations	910-588-4714
Communications	910-588-4699
ICP Fax	910-588-4211
Supply	910-588-4485
Medical	910-588-4483
Plans	910-588-4034
Finance	910-588-4796
Conf./Planning Room	910-588-4751

CHART / CONTACT LIST July 21, 2011							
Name	Position	Phone					
FINANCE							
Roach, Don (8/1)	FSC2	919-218-4554					
Plummer, Beth (8/1)	COST	704-616-0747					
Tripp, Teresa (8/1)	TIME						
Tom James (8/1)	CTSP	919-218-9432					
OPERATIONS							
Wilson, Jonathan (8/1)	OSC2(T)	704-616-2251					
Gay, Aaron (8/1)	DIVS F	252-312-4369					
Creech, Oscar (8/3)	DIVS G	252-904-7413					
Brandon, Chad (8/1)	DIVS H,K	252-567-0823					
Huskins, Alan (8/1)	DIVS M,N,O	828-766-0867					
AIR OPERATIONS							
Carson, Hugh (7/22)	AOBD	970-778-7078					
Sexton, Brian (7/23)	HEB2	805-350-3717					
Scherm, Tim (7/24)	HMGB	304-940-3699					
Phelps, Tina (7/31)	Tanker Coord.	218-969-3333					
Sutherland, Chris (7/25)	HMGB	509-668-1592					
Dott, Tracy (7/23)	HMGB	805-722-0170					
Carothers, Bill (8/1)	HMGB	828-273-4327					
Noble, Vean (7/25)	ATGS	907-252-5318					
LOGISTICS							
Barrow, Neil (8/1)	LSC2	252-560-6478					
Jim Aldridge (7/24)	FACL/FDUL	919-636-2471					
Spender, Chris (8/1)	RADO	828-702-5265					
Credle, Chuck (8/1)	COMT	252-945-3674					
Sherwood, Woody (7/21)	GSUL/MECH	252-337-4835					
Cox, Greg (7/28)	GSUL/MECH	910-334-0027					
Stanley, Jeff (7/26)	EQPM	910-879-8288					
Gron, Robert (8/1)	EQPM	919-604-0766					
Fraizer, Bernard (7/24)	MECH	803-347-9001					

Juniper Rd Fire Staging Address:

5655 NC Hwy. 53 E. Burgaw, NC 28425

Staging Phone 910-259-4034 **Staging Fax** 910-259-6790

HEALTH AND SAFETY MESSAGE

INCIDENT: Simmons and Juniper Road Fire DATE: 7/21/11 TIME: 0730-1900

Major Hazards and Risks:

SNAGS-Stay out of area, essential fire line personnel only, look at root system before working/parking. IRPG pg. 20. **Complacency:** Remember Situation Awareness Keep focus on objectives, communication, previous fire behavior, weather forecast local factors.

<u>DRIVING-</u> Drive defensively. Backing accidents are common with this type incident. Use spotters when backing and blow your horn to alert personnel of your actions. Use headlights on dusty roads. Run lights when necessary.

Personal Hygiene- Practicing good hygiene will prevent the spread of illness and disease. Washing stations will be set up at various places at the staging area. Use them before eating, and after visits to the rest room.

<u>AIR DROPS</u>- Be alert. Stay out of drop area. Both the approach and departure routes are dangerous to ground personnel. Manage helicopter dip sites to minimize exposure for ground forces. Use Air to Ground channel.

FIRE BEHAVIOR – Maintain situational awareness, follow 10 Standard Orders, recognize / mitigate the 18 Watch Out Situations, and apply LCES. Know the fire weather forecast. Monitor conditions for change.

<u>HYDRATION/HEAT STRESS</u> – Were looking at <u>Heat Indexes of 115-120</u> in the bays. Be sure to drink plenty of fluids (before you get thirsty), and take frequent breaks. Watch your co-workers for heat related symptoms. <u>ENVIRONMENTAL HAZARDS</u> – Watch for and stay away from rattlesnakes, fire ants and wildlife. Keep all foods secured. Bring all trash off the line. Use insect repellent for ticks. Report tick bites to Safety Officer.

Accidents: Contact your supervisor and inform him/her. Follow emergency procedures at bottom of medical plan.

Lightning Activity Level (LAL) 2 Page 76 in IRPG!

Heat Index Calculations!

Simmons Rd

Temp 100 RH 43%

Heat Index = 112

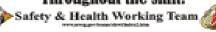
Juniper Rd

Temp 96 RH 53%

Heat Index = $\underline{110}$



Get Briefings and Monitor the Weather
Throughout the Shift!



"Incident Within The Incident"

ICP SUPPORT

Radio Procedures for Communications Unit at ICP.

*****FOR LIFE THREATENING MEDICAL EMERGENCIES*****

- **Step 1.** Division Supervisor Will announce "All Units Hold Traffic For Medical Emergency"
- Step 2. Division Supervisor Will relay the following information to Communications on Command Channel 11: Division,

Nature Of Injury Or illness / Number Of Injured Or ill / Patients Location

- Step 3. Communications Will Contact 911 Direct and relay information.
- **Step 4.** Communications Will Then Contact Medical Unit Leader, Incident Commander, Safety Officer, And Operations Chief to advise Of The Medical Emergency
- **Step 5.** SOF Will Take Command Of Medical Emergency Operations In Commmunications Unit Along With the Assistance of Ops Chief, Air Ops, and IC.
- Step 6. Operation Chief Will Advise Air Ops if air transport will be utilized.
- Step 7. Division Supervisor & Medical Unit Leader Should Record Incident On 214 ASAP.

	IC	SOF	OSC	Logistic Section Chief
1	Ensure the protocol is being followed	Initiates the investigation of the emergency and makes the recommendation for an accident investigation team, CISD, Hazmat, etc. to the IC	Provide oversight to ensure: 1) an accurate size up was obtained 2) Scene safety 3) Priorities are appropriate 4) Appropriate resources are requested	
2	Notifies Agency Administrator or Rep. contacts Sherriff or Medical Examiner, in the event of a fatality. The IC or his/her rep. will also contact other appropriate agency representitives.	Ensure that accident site is secured.	Provide direction and support to Branch Director or DIVS as requested or necessary	Requested designated note taker should record all related radio trafific of the medical emergency. Have COML or others assist as necessary
3	Request a Critical Incident Stress Debriefing Team (CISD), through the agency administrator.	Begins preliminary investigation with a minimum of the names of parties involved and initial written statements completed by witnesses.	Coordinates EMS response as appropriate	Coordiante security of scene with SOF/OPS
4		Delegates to and directs SOFR(s)		Arrange to have a rep. respond to the medical facility
5	Liason will coordinate additional logistical support for affected personnel. (i.e. housing and transportation)			

Fire Behavior Forecast - Juniper Road

Time and Date Forecast Issued: 1730hrs Wednesday 7/20/11

For: Thursday 7/21/2011

Forecast Number 30 Tim Howell FBAN (t)

Weather Summary: HOT AND HUMID CONDITIONS WILL CONTINUE OVER THE UPCOMING DAYS AS AN UPPER RIDGE WEST OF THE REGION BUILDS EASTWARD...WHILE THE BERMUDA SURFACE RIDGE SUPPLIES A STEADY FEED OF MOISTURE INTO THE REGION. SOUTH TO SOUTHWESTERLY WIND FLOW WILL PREVAIL THROUGH THE WEEK. ONLY VERY ISOLATED THUNDERSTORMS ARE POSSIBLE THROUGH THE WEEKEND.

Today will be mostly sunny with no chance of precip forecasted. Max Temp 96 degrees, Min RH 53%, **Heat Index 110**, winds light & variable early becoming 5 to 10 from the south. Sea breeze winds can be up to 10-15 mph from the south. Expect gusty and erratic winds near thunderstorms.

****SPOTTING DISTANCES INCREASED TODAY WITH HIGH FORECASTED WINDS****

Time	0800	1000	1200	1400	1600
Temp	80	87	92	94	94
RH	87	70	58	54	5654
Wind	SW3G5	SW4G7	S5G10	S6G12	S11G17

Tonights weather will be partly cloudy with no chances of precip forecasted. Min Temp 76 degrees, RH 98%, winds southwest at 5 to 10 mph.

Time	1800	2000	2200	2400	0200
Temp	92	86	81	79	78
RH	59	72	82	90	94
Wind	S10G17	S7G11	S5G10	S4G7	SW4G6

Local Thresholds – Watch Out (Fire Danger Pocket Card) Wind Speed > 15mph RH < 25% Temp > 90

General Fire Behavior

Small runs in the bay shrubs and southern rough fuels have been observed. Currently smoldering ground fire has been observed along with active burning in the litter and several flare-ups in the shrubs that die back down. The fire has burned actively in green and cured fuels. Torching has been observed with some short range spotting. Watch for needle/leaf cast on division November (in the wedge) which will provide surface fuels for smoldering or active ground fire and large, cured piles of dead pine trees along all other divisions that can flare up and create spotting embers.

Specific Fire Behavior

Active surface fire and single tree torching was observed on November. The entire "wedge" area is showing more activity than in days past. Hot days have increased the burning in the interior producing ash across the lines at times. Expect continued smoldering and active fire in the organic soils. Ground fire will be the ignition source for cured and green fuels to burn and cause torching and spotting. Stay heads up for spots starting in the "pushed" piles on the green side of the lines. The leaves in the piles have been cured by the sun and are receptive to hot embers.

Fuel Model	ROS Chains/Hr	Flame Length	Spot Distance Feet	PIG
Sh9 very high load humid climate shrub	24-28	10-15	1000	67%
Tu3 timber grass shrub	14-19	4-9	1000	64%

Back Island (319402) Predicted NFDRS Indices for Today for Fuel Model O

	- ,		/				
1 hour fuel	10 hour fuel	100 hour fuel	1000 fuel	BI	IC	ERC	KBDI
moisture	moisture	moisture	moisture				
8%	12%	13%	13%	73	17	45	661
Down 1	Up 3	Same	Down 2	Up 18	Up 6	Down 1	Up 5
(24 Hr trend)	(24 Hr tend)	(24 Hr trend)					

Controllability- Indirect attack should be used if fires become established. Aircraft should always be utilized in the containment effort. Direct attack with heavy equipment in the sand ridges can be accomplished if winds are not gusting.

	1. Incident number					2. Division/Group			
JUNIPER ROAD FILE 5. Operations Operations Chief Jone Operations Chief - Planning 6. Resources Strike Team/Task Force/ Resource Designator S6 VA #1 STEN William ENG6 Virginia-601 K. Pa ENG6 Virginia-602 G. Hi	LIST	NC-N	VCS-11-	-071	-048		Division	F (Pg. 1	of 2)
3. Incident Name			4. Opero	ational	Period				
JUNIPER ROA	AD FIRE		Do	ite: 7,	/21/11	Ti	me: 0800-	-1900	
5. Ope	rations Per	sonnel							
Operations Chief	Jonatho	nathon Wilson (T) (8/2) Div		Divis	rision Supervisor		Aaron Gay (8/1)		
Operations Chief - Planning		Air Attack Supervisor				isor			
3. Incident Name JUNIPER ROAD FIRE 5. Operations Personnel Operations Chief Jonathon Wilson Operations Chief - Planning 6. Resources Assigned this Strike Team/Task Force/ Resource Designator Perso ES6 VA #1 STEN William Perry ENG6 Virginia-601 K. Painter / D. Type			od						
		Personnel			Resource Number	Last Work Day	Number Persons	Drop Off Time	Cell Phone #
ES6 VA #1					E-230	7/25	11	0800	
STEN	William P	erry							
ENG6 Virginia-601	K. Painte	r / D. Tyre							
ENG6 Virginia-602	G. Hilliard	d / B. Marsto	n						
ENG6 Virginia-603	E. Filep /	T. Kready							_
ENG6 Virginia-604	C. Stover	/ C. Cahod	on						
ENG6 Virginia-605	B. Ledfor	d / D. Morris	5						
									1

- Construct bladed line in areas where able and needed.
- Patrol, hold and monitor Division F.
- Continue to use pumps and engines to cool flare-ups and prevent ground fire from undermining New Road.
- Input requests to OSC by 14:00.

8. Special Instructions

- Have LCES in place for all operations; confirm LCES with division supervisor by 1000hr.
- Avoid areas with undermined trees (snags). Mitigate snag hazards.
- Share resources with adjacent divisions.
- All aviation resources must be requested through Field Ops.
- DIVS monitor both repeater channels 9, 11, and Air to Ground 13.
- Brief Division on LCES in use of Powerline Utilize Lodge Road in the Black and New as safety zones.

9.										
Function	Frequency	System	Channel	Function	Frequency	Syste	em	Channel		
Operation and Command West	Rx 151.220 Tone 136.5 Tx 159.345 Tone 131.8	King NIFC	Group 14 INC 9	In District	Rx 151.280 Tone 131.8 Tx 159.360 Tone 131.8	Kin NIF	_	D8 Delco		
Operation and Command East	Rx 151.175 Tone 136.5 Tx 159.315 Tone 131.8	King NIFC	Group 14 INC 11	Air to Ground	Rx 164.1500 Tone 164.150	Kin NIF		Group 14 INC 13		
Tactical Div/Group	Rx 151.310 Tone 136.5	King NIFC	Group 14 INC 3							
Prepared by (Resource U Gail Bledsoe	Approved b	y (Planning Section CKS	Chief)	Date 7/20/11		Time	1830			

		1. Incident number			2. Division/Group				
DIVISION ASSIGNMEN	T LIST	NC-NCS-11-071-048			Division F (Pg. 2 of 2)				
3. Incident Name			4. Opero	ational	Period				
JUNIPER ROA	AD FIRE		Do	ite: 7	/21/11	Ti	me: 0800	-1900	
5. Ope	erations Per	sonnel							
Operations Chief	Jonatha	an Wilson (T)	(8/2)	Divis	sion Superviso	r	Aaron C	Gay (8/1)	
Operations Chief - Planning				Air A	Attack Superv	isor			
6. Resc	ources Assig	gned this Peri	od						
Strike Team/Task Force/ Resource Designator	Personnel				Resource Number	Last Work Day	Number Persons	Drop Off Time	Cell Phone #
TPS2 D6 ST					E-255	8/2	5	0800	
STPL	Roger Ho	art							
TPL2 6x25 JD 750	A.Spain/	B. Hellmuth							
TPL2 6x1 Cat D5H	TD. Blue/	B. Morgan							
Pender SAR1					E-79	7/24	1	0800	
EMTP	David W	arren							
Grader BLSF	Chris Clo	Chris Clark (off 7/21 and 7/22		22)	E-147		1	0800	
WAT3 2-19 E-93	David Gardner				E-237.1	7/26	1	0800	

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9.	Division/Gro	oup Comm	unication Sum	mary			
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Operation and Command West	Rx 151.220 Tone 136.5 Tx 159.345 Tone 131.8	King NIFC	Group 14 INC 9	In District	Rx 151.280 Tone 131.8 Tx 159.360 Tone 131.8	King NIFC	D8 Delco
Operation and Command East	Rx 151.175 Tone 136.5 Tx 159.315 Tone 131.8	King NIFC	Group 14 INC 11	Air to Ground	Rx 164.1500 Tone 164.150	King NIFC	Group 14 INC 13
Tactical Div/Group	Rx 151.310 Tone 136.5	King NIFC	Group 14 INC 3				
Prepared by (Resource U Gail Bledsoe	Init Leader)	Approved by Greg Hid	y (Planning Section C KS	Chief)	7/20/11	Tin	ne 1830

		Incident nui	mber			2. Division/C	Proup		
DIVISION ASSIGNMENT	LIST	NC-N	VCS-11-	-071	-048	[Division	G (Pg. 1	of 2)
3. Incident Name			4. Opero	ational	Period				
JUNIPER ROA	AD FIRE		Do	ate: 7,	/21/11	Ti	me: 0800	-1900	
5. Ope	rations Per	sonnel							
Operations Chief	Jonatha	an Wilson (T)	(8/2)	Divis	ion Superviso	r	Oscar C	reech (8	/3)
Operations Chief - Planning				Air A	ttack Supervi	sor			
6. Reso	urces Assig	gned this Peri	od						
Strike Team/Task Force/ Resource Designator		Personnel			Resource Number	Last Work Day	Number Persons	Drop Off Time	Cell Phone #
ES6 R3 #2					E-222	7/23	9	0800	
STEN 12-41	Brian Rog	gers							
ENG6 12-76	Crouse/0	Causby							
ENG6 12-65	Thompso	n/Brasingto	n						
ENG6 12-70	Cranfill/Id	card							
ENG6 5-61	Brown/G	atlin							
WAT3 2-53	Gary Pre	ssnell			O-137	8/3	1	0800	

- Construct bladed line in areas where able and needed.
- Patrol and mop-up Divisions G down Lodge Road to the wedge.
- Continue to use pumps and engines to cool flare-ups and prevent ground fire from undermining New Road.
- Input requests to OSC by 14:00.

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Operation and Command East	Rx 151.175 Tone 136.5 Tx 159.315 Tone 131.8	King NIFC	Group 14 INC 11	Air to Ground	Rx 164.1500 Tone 164.150	King NIFC	Group 14 INC 13
Tactical Div/Group	Rx 151.265 Tone 136.5	King NIFC	Group 14 INC 4				
Prepared by (Resource U Gail Bledsoe	nit Leader)	Approved b	y (Planning Section CKS	Chief)	7/20/11	Time	1830

		Incident nu	mber			2. Division/C	Proup		
DIVISION ASSIGNMENT	LIST	NC-N	VCS-11-	-071-	-048	[Division	G (Pg. 2	of 2)
3. Incident Name			4. Opero	ational	Period				
JUNIPER ROA	D FIRE		Do	ite: 7/	/21/11	Ti	me: 0800-	-1900	
5. Open	rations Per	sonnel							
Operations Chief	Jonatha	ın Wilson (T)	(8/2)	Divis	ion Superviso	r	Oscar C	reech (8	/3)
Operations Chief - Planning				Air A	ttack Supervi	sor			
6. Reso	urces Assig	gned this Peri	od						
Strike Team/Task Force/ Resource Designator		Personnel			Resource Number	Last Work Day	Number Persons	Drop Off Time	Cell Phone #
TPS2 D8 ST					E-235	7/24	5	0800	
STPL	Kyle Pow	ell							
TPL2 8x23 D5 Cat	D. Bryan	/ J. Deavers	S						
TPL2 8x42 JD750J	B. Godw	in / J. Parke	r						

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Operation and Command West	Rx 151.220 Tone 136.5 Tx 159.345 Tone 131.8	King NIFC	Group 14 INC 9	In District	Rx 151.280 Tone 131.8 Tx 159.360 Tone 131.8	Kin NIF		D8 Delco
Operation and Command East	Rx 151.175 Tone 136.5 Tx 159.315 Tone 131.8	King NIFC	Group 14 INC 11	Air to Ground	Rx 164.1500 Tone 164.150	Kin NIF		Group 14 INC 13
Tactical Div/Group	Rx 151.265 Tone 136.5	King NIFC	Group 14 INC 4					
Prepared by (Resource U Gail Bledsoe	Init Leader)	Approved by Greg Hid	y (Planning Section C KS	Chief)	7/20/11		Time	1830

		1. Incide	nt numb	per		2. Division/G	roup	
DIVISION ASSIGN	MENT LIST	N	C-NC	S-11-071-04	8		H, K	
3. Incident Name		4. Opera						
JUNIPER ROA	D FIRE	Do	ate: 7/2	21/11	Tiı	me: 0800-19	900	
5. Oper	ations Personnel							
Operations Chief	Jonathan Wilson (T)	(8/2)	Group	o Supervisor		Chad Bro	andon (8	/1)
Operations Chief - Planning			Air At	tack Supervisor				
6. Resou	urces Assigned this Peri	od						
Strike Team/Task Force/ Resource Designator	Personn	nel		Resource Number	Last Worl	Number Persons	Drop Off Time	Cell Phone #

- Construct bladed line in areas where able and needed.
- Patrol, hold and monitor Division F.
- Continue to use pumps and engines to cool flare-up's and prevent ground fire from undermining New Road.
- Input requests to OSC by 14:00.

8. Special Instructions

- Grade roads as requested by DIVS and Field Ops.
- Work with grader operator Clark to complete Buckshot Road rehab project.

9.	Division/Gro	oup Commu	ınication Sum	mary			
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Operation and Command West	Rx 151.220 tone 136.5 Tx 159.345 tone 131.8	King NIFC	Group 14 INC 9	In District	Rx 151.280 tone 131.8 Tx 159.360 tone 131.8	King NIFC	D8 Delco
Operation and Command East	Rx 151.175 Tone 136.5 Tx 159.315 Tone 131.8	King NIFC	Group 14 INC 11	Air to Ground	Rx 164.1500 Tone 164.150	King NIFC	Group 14 INC 13
Tactical Div/Group	Frequency 151.4600 Tone 136.5	King NIFC	Group 14 INC 2				
Prepared by (Resource U	nit Leader)		(Planning Section	Chief)	Date	Time	•
Gail Bledsoe		Greg Hic	:ks		7/20/1	1	1830

DIVISIA MADELVIO	NIAAENIT I ICT		1. Inciden				Division/Gro	Jp	
DIVISION ASSIG	NMENI LISI		NC	-NCS-1	1-071-048		Divis	ion M,	N, O
3. Incident Name			4. Operati						
JUNIPER RO	AD FIRE		Date	e: 7/21/	11	Time: (0800-190	0	
5. Ope	erations Perso	nnel							
Operations Chief	Jonathan \	Wilson (T)	(8/2)	Division	Supervisor		Alan Hı	uskins (8	/1)
Operations Chief - Planning				Air Attac	ck Supervisor				
6. Reso	ources Assigne	ed this Per	iod						
Strike Team/Task Force/ Resource	e Designator		Personnel		Resource Number	Last Work Day	Number Persons	Drop Off Time	Cell Phone #
ENG6		Jason W	alker		E-238	7/26	1	0800	

- Patrol & monitor fire along M,N,O and report concerns to Ops.
- Request support through Operations.
- Keep detailed 214 of any findings / concerns.

8. Special Instructions

- Have LCES in place for all operations; confirm LCES with division supervisor by 1000hr.
- Avoid areas with undermined trees (snags). Mitigate snag hazards.
- All aviation resources must be requested through Field Ops.
- ENG6 monitor both repeater channels 9, 11, and Air to Ground 13.

9.	Division/Gro	up Comm	unication Sum	mary			
Function	Frequency	System	Channel	Function	Frequency	Systen	n Channel
Operation and Command East	Rx 151.175 Tone 136.5 Tx 159.315 Tone 131.8	King NIFC	Group 14 INC 11	In District	Rx 151.280 tone 131.8 Tx 159.360 tone 131.8	King NIFC	D8 Delco
Tactical Div/Group	Rx 151.400 Tone 136.50	King NIFC	Group 14 INC 1	Air to Ground	Rx 164.1500 Tone 164.150	King NIFC	Group 14 INC 13
Prepared by (Resource L Gail Bledsoe	Init Leader)	Approved by Greg Hid	y (Planning Section CKS	Chief)	Date 7/20/11		me 1830

			1. Incident Name	Jue Jue		2. Date Time Prepared	3. Onerational Period Date/Time
INCIDENT RAL	INCIDENT RADIO COMMUNICATIONS PLAN	ATIONS PLAN		<u>!</u>			
			JUNIPER ROAD FIRE	D FIRE		7/20/2011	7/21/2011
			Ž	MODE: W=WIDE, N=NARROW	/IDE, N=	NARROW	
System/cache	# H3	Function	Frequency	Tone	Mode	Assignment	Remarks
NCFS	INC 1	TAC	K: 151.4000 (: 151.4000	136.5	*	DIV N	
NCFS	INC 2	TAC RX:		136.5	8	Rehab Group	
NCFS	INC 3	TAC RX:	K: 151.3100 K: 151.3100	136.5 136.5	%	DIV F	
NCFS	INC 4	TAC RX:	K: 151.2650 K: 151.2650	136.5 136.5	%	DIVS G & H	
NCFS	INC 8	AIR TO GROUND TX:		131.8 131.8	Z	ALL DIVS.	SIMMONS AIR TO GROUND
NCFS	INC 9	COMMAND TY	RX: 151.2200 TX: 159.3450	136.5 131.8	M	OPERATIONS & COMMAND	Western side of fire.
NCFS	INC 11	COMMAND RX:	K: 151.1750 K: 159.3150	136.5 131.8	M	OPERATIONS & COMMAND	Eastern side of fire.
USFS	INC 13	AIR TO GROUND TX:	K: 164.1500 K: 164.1500	None None	Z	ALL DIVS.	JUNIPER AIR TO GROUND
5. Prepared by (Communication SAM BODENHAMER / COML	5. Prepared by (Communications Unit) SAM BODENHAMER / COML						

Note: This is not a standard NWCG ICS205 Form

MEDICAL PLAN		ent Name iper Road	2. Date P	repared	3.	Time Prepared 1830	4.	•		Period Y/NIGHT
	•	5	. Incident Me	dical Aid	Station		•			
Medical Aid Stations			Location						arame Yes	edics No
Line EMT			Staging on f	ire lines				>	(
			6. Trans	portatio	1					
Name		Address				Phone			Parame Yes	edics No
Pender Co. EMS		Rocky Point, NO	C			911 / 910-675-9	9198	>	(
Onslow Co. EMS		Jacksonville, NO	2			910-455-9119		>	(
First Med Non-Emergence	y Transp.	Wilmington				910-290-2352				Х
Air Link		Wilmington Air	port (ILM)			800-282-5465		>	(
			B. Incident	Ambular	ices					
Name		Location							arame Yes	edics No
Pender SAR 1		Scanning Comm	mand Channel	s 9 & 11				>	(
			7. Ho	spitals						
Name	Address			Travel Air	Time Ground	Phone	Helipa Yes	ad No	Bur Yes	n Center No
Pender Memorial	507 E.	Freemont St. Bur	gaw	5 Min	15 Min	910-259-5451	х			х
Onslow Memorial	317 W	estern BLVD. Jack	ksonville NC	20 Min	45Min	910-577-2240	х			х
New Hanover Memorial LEVEL 2 TRAUMA	2243 5	S. 17 St. Wilmingto	on	15 Min	45 Min	910-343-7000 910-815-5155	х			Х
UNC Chapel Hill BURN CENTER		anning Dr. Chape 919-966-3693	l Hill NC	45 Min	1.5 Hrs	919-966-3571	х		Х	
		8.	Medical Eme	rgency Pr	ocedures					
DO NOT use patients name of	r call sign during	emergency. (Only N	lature Of Injury,	Number O	f Injured, &	Minor Or Critical).				
Step 1. Division Supervisor	– Will announce		E THREATENING			<u>-S</u> ****				

- Step 2. Division Supervisor Will Relay The Following Information to Communications:

Division / Nature Of Injury Or illness / Number Of Injured Or ill / Patients Location LINE EMT'S WILL BE ENROUTE TO STABLIZE PATIENT

- Step 3. Communications Will Contact 911 Direct and relay information.
- $Step 4. Communications Will Then Contact Communications \ To \ Advise Simmons \ Rd SOF, \ and \ Operations \ Chief \ Of \ The \ Medical Emergency \ Advise Simmons \ Rd SOF, \ Advi$
- Step 5. Line SOF Will Take Command Of Medical Emergency Operations And Radio Along With the Ops Chief and Air Ops.
- Step 6. Division Supervisor & Patient Unit Leader Should Record Incident On 214 ASAP.

*****FOR NON-LIFE THREATENING EMERGENCIES*****

- Step 1. Patient Will Advise Unit Leader
- Step 2. Patient Will Receive Care
- Step 3. Unit Leader/Patient Will Advise Division Supervisor
- Step 4. Div. Sup/Unit Leader- Will Document Incident On 214
- Step 5. Div. Sup. / Patient's Unit Leader Will Advise SOF(T) Mashburn At The End Of Each Shift Of ANY Illness or Injury And Of ANY Medical Care Given

****NIGHT SHIFT****

Division Sup. Contact EOC Direct by 911 or Viper Radio and provide the following Info: Nature Of Injury Or illness / Number Of Injured Or ill / Patients Location

• Record on 214 ASAP and contact SOF(T) Mashburn by Phone (910) 271-1763

10. Reviewed by (Safety Officer) Prepared by Michael Huffman SOF2 Michael Huffman SOF2

AIR OPE	RAT	AIR OPERATIONS SUMMARY		EPARED E	3Y: Hugh	PREPARED BY: Hugh Carson, AOBD			PREPA	PREPARED DATE/TIME: 7/20/2011 1800	'E/TIME:	7/20/201	1 1800
1. INCIDENT NAME Simmons Rd / J	NT N 1S R	1. INCIDENT NAME 2. OPERATIONA Simmons Rd / Juniper Rd SUNRISE: 0616	2. C • Rd SUI	2. OPERATIONAL PERI SUNRISE: <i>0616</i>	NAL PER	IOD DATE: 7/21/2011 SUNSET: 2025		T ST/	SHIFT START TIME: 0700	00	SHIFT	SHIFT END TIME: 2000	E: 2000
3. REMARKS (Safety No Establish positive of SQUAWK 1255; elemante of Establish positive of SQUAWK 1255; elemante of Edw-Level MTR Vight of Samuel air confer tactical air Lights + KMax 16 call to AOBD is contact	S (safe costit) 1255 S: The MTR MTR need need time KMay BD c conta	3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.) Establish positive communications with assigned ground contacts SQUAWK 1255; ensure warning lights are on. HAZARDS: Thunderstorms!! Power Lines; non-participating mili Low-Level MTR VR-84 transits middle of Juniper Rd Fire. Airspace Intrusions: need accurate info on intrusions immediately for follow FAA/DOD: Time; Location; Direction of Flight; Type A/C; Approx. A Order tactical aircraft direct via Viper C-2 or A/G to: SIMMON Lights + KMax 161 KA); JUNIPER: Wallace Helibase (KMax 6i call to AOBD on cell or Viper C-2) For non-tactical mission re AOBD is contact	Air Operation ations with ning lights it Power ts middle o on intrus irection or intection or interes: I er C-2) F	is Special Equip h assigned s are on. Lines; non- of Juniper sions imme f Flight; Tyl ar C-2 or A Wallace He or non-tac	ground ca ground ca -participat Rd Fire. # ediately for pe A/C; Al VG to: SI elibase (#	a o 5 ≥ c o a	ry or civilian aircraft be de-confliction performed. See by AOBD w/ utitude; Markings F. Turnbull Helibase (2 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4. MEDE Air Lin Medica 282-54 Serves UNC C. Fear V. 800-24: 919-96 County	4. MEDEVAC A/C: Air Link @ New Hanover Regional Medical Center –Wilmington 800- 282-5465 FAX: 910-815-5005 Serves Pender County UNC Carolina Air Care @ Cape Fear Valley Hospital – Fayetteville 800-247-6264 FAX CAROL @ 919-966-5466 Serves Bladen County	anover Regi ilmington 86 1-815-5005 Inty Care @ Cap I – Fayettev CAROL @ es Bladen	onal Junipe 00- MSL (/ NADIU THE W DEGR DEGR OPE MILES ville MSL Simme MSL (/ MSL (/	5. TFR: Juniper Road MSL (A-26): 5 RADIUS OF 34 THE WILMING DEGREE RAD MILES AT ANI MSL Simmons Roa MSL (A-130): F pilot map)	5. TFR: Juniper Road (FDC 1/2447) 3000' MSL (A-26): 5 NAUTICAL MILE RADIUS OF 343111N/0774101W OR THE WILMINGTON /ILM/ VORTAC 50 DEGREE RADIAL AT 13.8 NAUTICAL MILES AT AND BELOW 3000 FEET MSL Simmons Road (FDC 1/5533) 4500' MSL (A-130): Polygonal in shape (see pilot map)
 Live Oak Helix x 078 43.19W Turnbull Helik Mill Pond Dip Elizabethtowr Kinston Airpo 	ak He 43.19" ull He and Di ethtov	Live Oak Helispot Near Simmons Rd Briefing/Staging (Simmons Rd x 078 43.19W Turnbull Helibase (Simmons Rd Fire) 34 41.20'N x 078 34.19W Mill Pond Dip Site ((Simmons Rd Fire) 34°51.778'N x 078°43.740'W Elizabethtown Airport (Brown Field) EYF 34 36.11'N x 078 34.76'W Kinston Airport (Stallings Field) ISO 35 19.89'N x 077 36.53'W	mmons Rans Rans Rans Rd Fire your Field) ISO	d Briefing/S) 34 41.20'N e) 34°51.77 EYF 34 36.1 35 19.89'N	Staging (Si 1 x 078 34.1 8'N x 078° 11'N x 078 x 077 36.5	Live Oak Helispot Near Simmons Rd Briefing/Staging (Simmons Rd Fire) 34 50.003'N × 078 43.19W Turnbull Helibase (Simmons Rd Fire) 34 41.20'N × 078 34.19'W Mill Pond Dip Site ((Simmons Rd Fire) 34°51.778'N × 078°43.740'W Elizabethtown Airport (Brown Field) EYF 34 36.11'N × 078 34.76'W Kinston Airport (Stallings Field) ISO 35 19.89'N × 077 36.53'W	• • • •	Vildlif unipe Vallac Vedge	Wildlife Depot Helispot (Juniper Rd Fire) N34 33.11' x W77 48.6 Juniper Dip Site N34 50.36' x W78 37.94' Wallace Airport (Henderson Field) ACZ N34 43.07' x W78 00.00' Wedge Helispot (Juniper Rd Fire) N34 28.007' x W77 39.757'	oot (Juniper 14 50.36' x V Iderson Fiel Iiper Rd Fire	. Rd Fire) V78 37.94 d) ACZ N	N34 33.17 t' 134 43.07' 3.007' x W7	Wildlife Depot Helispot (Juniper Rd Fire) N34 33.11′ x W77 48.66′ Juniper Dip Site N34 50.36′ x W78 37.94′ Wallace Airport (Henderson Field) ACZ N34 43.07′ x W78 00.00′ Wedge Helispot (Juniper Rd Fire) N34 28.007′ x W77 39.757′
6. PERSONNEL	Ä		Ţ	Phone	7. FREQUENCIES	NCIES	AM		ΕM	8. FIXED V Bases	VING# Ava	ailable/ Type	8. FIXED WING # Available/ Type/ Make-Model/FAA N# / Bases
AOBD: Hugh Carson (O-11 ATGS: Kevin Walsh (O-138 HLCO: Vean Noble (O-117) HEB2: Brian Sexton (O-63)	gh Ca in Wa n Not n Sex	AOBD: Hugh Carson (O-116) ATGS: Kevin Walsh (O-138) HLCO: Vean Noble (O-117) HEB2: Brian Sexton (O-63)	970-778-7078 907-252-5318 805-350-3717		AIR/AIR Pri AIR/AIR Se Frequency: SIMMONS	mary (A-114) condary and IA AIR/GROUND	122.925 RX/TX	: 171.	R×/Tx: 171.575 N T 131.8	Air Tactical N Airport (EYF)	Air Tactical N1314S C-337 Airport (EYF)	S C-337 (A	Air Tactical N1314S C-337 (A-111) Elizabethtown Airport (EYF) NCFS Recon Plane based @ Kinston ISO (ATGS to
CL215 Mgr. Tina Phelp Kinston Operations (R Pender Zone Dispatch	: Tina perati	CL215 Mgr: Tina Phelps (O-65) 218-969-3333 Kinston Operations (R1 OPS) 252-520-2402 Pender Zone Dispatch 910-259-4034	218-969-3333 252-520-2402 910-259-4034	X227	JUNIPER	JUNIPER AIR/GROUND	Tx/Rx	. 164.	Tx/Rx: 164.150 N No tone		which p	check on which plane is on duty) T-266 CL-215 @ Kinston A-105	duty) 35
					MILITARY, Blackburn F New River / Cherry Pt /	AIRSPACE Range Control Arrival Approach Control	910-451-3064 124.85 19.35	51-30	164	2 SEATs	with LEAI	O for IA @	2 SEATs with LEAD for IA @ Kinston 1000-1800
9. HELICOP	TERS	9. HELICOPTERS (Use Additional Sheets As Necessary)	Sheets As N	ecessary)	:			-				:	
FAA N# 69 9RH A-115		1 K-MAX	Wallace Winger	On Duty 0800	Avail 0830	MANAGER Tracy Dott 0-72	1KA A-108	<u>-</u> -	MAKE/MODEL K-MAX		On Duty 0800	Avail 0830	MANAGER Chris Southerlund A108.6
50 13G A-116	ю (0	B-206 L-1	Turnbull	0800	0830	805-722-0170 Timothy Scherm O-95 304-940-3699	9 7PM A-103	ю	B-206-L4	Turnbull HB	0730	0800	509-668-1592 Bill Carothers (O-111) 828-273-4327

Juniper Road Fire **Information for 7-21-2011**

If you see unescorted media on or near the fire, please contact the Public Information Officer by high-band radio or cell phone so a PIO escort can be provided – PIO contact information follows:

➤ Bill Swartley; Cell – (919) 218-3179; Radio – "Information Swartley"

If you have pictures of the fire that you would like to provide for incident photo-documentation, please stop by the Duplin-Pender Zone Office with your camera and your tether with USB port.

Should the media approach you with questions about the fire, feel free to communicate the following Talking Points:

- The fire size is 31,140 acres; containment remains at 85%.
- ➤ No significant rainfall is forecasted for the next seven days; ground fires may persist for the remainder of the summer if the drought continues.
- Expected containment and control dates have not been set for this fire.
- Engine crews are patrolling New Road and Lodge Road for hot spots inside control lines and spot fires outside the containment lines.
- Many trees within the fire's perimeter and interior have become unstable because the soil has burned away from the root systems. Ground fire heat and heavy equipment movement also a concern. Because of these hazards, fire managers strongly discourage the general public from attempting to enter the game lands to engage in windshield or walking tours of the fire.
- ➤ With the ongoing drought providing an increased potential for new wildfire ignitions, area residents and businesses owners are encouraged to look for ways to make their homes and properties more fire defensible by reviewing Firewise tips at http://www.ncfirewise.org/index.htm or by contacting their local County Ranger Office.

If you observe non-incident personnel within the fire footprint or HS Game Lands, advise that game lands are closed to the public or contact either the NCWRC Agency Representative or Safety Officer to handle this communication; cell phone numbers can be found in the IAP.

UNIT LOG		1. Incident Name	2. Date Prepared	3. Time Prepared	
4. Unit Name/Designators		5. Unit Leader (Name and Position)		6. Operational Period	
7. Personnel Roster Assigned					
Name		ICS Position		Home Base	
8.		Activity Log			
Time			Major Events		
9. Prepared by (Name and Position)					

UNIT LOG (ICS 214)

(continuation):				
Date/Time	Notable Activities			
9. Prepared by (Name and Position)				