

Juniper Road Fire

Incident Action Plan



Warning Heat Index 100°F today!!!



NCNCS-011-071-048

Wednesday July 27, 2011



INCIDENT OBJECTIVES	1. Incident Name Juniper Road Fire	2. Date prepared: 7/26/2011	3. Time Prepared 1600
4. Operational Period Day (0800- 1900 hrs) 7/27/2011 Wednesday			
5. General Control Objectives For The Incident 1. Ensure the safety of firefighters, emergency responders, and general public is our number one priority. We do this through: - Strict adherence to the 10 Standard Fire Orders. - Mitigating all 18 Watch Out Situations. - Implementing LCES (Lookouts, Communications, Escape Routes, and Safety Zones). - Maintaining Situational Awareness. - Conducting Hazard / Risk Assessments throughout the day. - Conduct "tailgate" briefings on the line with an emphasis on personnel safety, health and welfare. 2. Protect private and cooperator infrastructure / resources by coordinating response and ensuring frequent communication with citizens, local fire departments, and assisting agencies. 3. Keep the Juniper Road Fire contained to the following boundaries: <ul style="list-style-type: none"> • East of Shaw Hwy • North of Live Hwy 210 • West of Hwy 17 and Hwy 50 • South of Old Maple Hill Road 4. Ensure cost effective and efficient incident response with consideration to values at risk. Ensure all CTR, Equip. Shift Tickets, Purchasing documentation, etc. is completed and sent to the ICP located at Bladen Primary School for processing. 5. Evaluate rehabilitation needs. Focus is on mitigating safety hazards and negative impacts to water quality. Complete work as control operations allow. 6. Evaluate resource and staffing needs daily to provide for a smooth and coordinated.			
6. Weather Forecast For Period See the attached Weather / Fire Behavior Forcast			
7. General Safety Message See the attached Safety Message			
8. ATTACHEMENTS (X IF ATTACHED) <input checked="" type="checkbox"/> Organization List - ICS 203 <input checked="" type="checkbox"/> Medical Plan - ICS 206 <input checked="" type="checkbox"/> Safety message <input checked="" type="checkbox"/> Division Assignment Lists - ICS 204 <input checked="" type="checkbox"/> Incident Map <input type="checkbox"/> _____ <input checked="" type="checkbox"/> Communications Plan - ICS 205 <input checked="" type="checkbox"/> Air Ops Summary ICS 220 <input checked="" type="checkbox"/> Phone List _____			
9. Prepared By (Planning Section Chief) Greg Hicks		10. Approved By (Incident Commander) Dan Brandon	

JUNIPER ROAD FIRE ORGANIZATION CHART / CONTACT LIST July 27, 2011

Name	Position	Phone
COMMAND		
Brandon, Dan (8/1)	ICT2	704-616-2252
Reams, Phillip (8/4)	PIO2	336-504-4297
Huffman, Mike (8/1)	LOFR	919-218-9060
Marshburn, Jeff (8/3)	SOF2	910-271-1763
AGENCY ADMINISTRATORS		
Pate, Greg	NCFS	252-560-5018
AGENCY REPRESENTATIVES		
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 & NC Parks	919-618-7889
Haas, Doug	NCDEM-East Coord.	910-604-2111
PLANS		
Hicks, Greg (8/1)	PSC2(T)	919-545-4501
Bledsoe, Gail (8/3)	RESL	919-631-0762
Bost, Mark (8/1)	SITL	919-545-4499
Ludlum, Scott (8/4)	FBAN	252-903-8007
McBryde, John (8/1)	FOBS (T)	919-698-2457
Palmer, Kelli (8/1)	DMOB	828-292-2950
Paris, Dakota (8/4)	DOCL (T)	336-978-1765

Name	Position	Phone
FINANCE		
Roach, Don (8/1)	FSC2	919-218-4554
Faustini, Louise (8/1)	PA	910-874-5348
Kinghorn, Jennifer (8/5)	TIME	919-601-3861
Plummer, Beth (8/1)	COST	704-616-0747
James, Tom (8/1)	CTSP	919-218-9432
OPERATIONS		
Elam, Brian (8/4)	OSC2	336-207-3058
Wilson, Jonathan (7/28)	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(T) H,K	252-567-0823
Huskins, Alan (8/1)	DIVS M,N,O	828-766-0867
Smith, Greg	DIVS Cameron Rd	828-674-8562
AIR OPERATIONS		
Carson, Hugh (8/7)	AOBD	970-778-7078
Reidel, Keith (8/4)	CL-215 THSP	218-244-9882
Sutherland, Chris (8/1)	HEB2-Turnball	509-668-1592
Driesbach, Al (8/4)	HEB2-Wallace	805-479-1837
Carothers, Bill (8/1)	HMGB	828-273-4327
Walsh, Kevin (8/4)	ATGS	239-248-0700
LOGISTICS		
Barrow, Neil (8/1)	LSC2	252-560-6478
Bobby Jones (8/3)	FACL/FDUL	252-526-1472
Spender, Chris (8/1)	RADO	828-702-5265
Credle, Chuck (8/1)	COMT	252-945-3674
Cox, Greg (7/28)	GSUL/MECH	910-334-0027
Paul, Greg (8/9)	EQPM	910-618-6764
Gron, Robert (8/1)	GSUL (T)	919-604-5803
Ruffin, Mike (8/4)	MECH	910-309-8739
Wiggins, Brent (8/9)	MECH	252-526-1474

Emergency Operations Centers

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

Simmons ICP Location Phone Numbers

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

Duplin Pender Zone Location Phone Numbers

Juniper Rd Fire Staging Address:
5655 NC Hwy. 53 E.
Burgaw, NC 28425

Staging Phone

910-259-4034

Staging Fax

910-259-6790

Safety Message

Simmons Rd./Juniper Rd.

July 27, 2011

COMMON DENOMINATORS OF FIRE BEHAVIOR ON TRAGEDY FIRES

- Five common denominators that contribute to accidents/incidents have been identified through studies of tragedy fires. It is important for firefighters to readily recognize the following common denominators so that future tragedies can be prevented:
- Most incidents happen on smaller fires or on isolated portions of larger fires.
- Most fires are innocent in appearance before unexpected shifts in wind direction and/or speed results in flare-ups or extreme fire behavior. In some cases, tragedies occur in the mop-up stage.
- Flare-ups generally occur in deceptively light fuels, such as grass and light brush.
- Fires run uphill surprisingly fast in chimneys, saddles, gullies, and on steep slopes.
- Some suppression tools, such as helicopters or airtankers, can adversely affect fire behavior. The blasts of air from low-flying helicopters and airtankers have been known to cause flare-ups.

Safety Officers: Mike Kretzschmar, Tom White, Jeff Marshburn

INCIDENT WITHIN THE INCIDENT

Radio procedures for Communications unit at ICP

1. Clear the command channel for emergency traffic and follow the Medical plan.
2. Obtain an Incident size-up and needs using Communications Protocol.
3. Notify and request the in-camp OSC, SOF, MEDL and IC to respond to the Communications Unit. IC will Notify PSC, LSC, and FSC comps claim if declaring "Incident with-in an Incident".
4. Incident will operate on Channel 11, if field personnel need to contact Simmons communications they will use VIPER radio channel Charlie 1. Juniper Road will operate on VIPER radio channel Charlie 1 if Simmons ICP is going to be involved with the incident.
5. Notify Air Ops if air transportation is being requested.

INCIDENT COMMANDER	SAFETY OFFICER	OPERATIONS SECTION	LOGISTICS SECTION MEDL
<p>Ensure the protocol is being followed.</p> <p>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 represenitives.</p> <p>Request a Critical Incident Stress Debriefing (CISD) through the Agency Administrator.</p>	<p>Initiates the investigation of the emergency and makes the recommendation for an accident investigation team, CISD, Hazmat etc. to the IC</p> <p>Ensure that the accident site is secure.</p> <p>Begins preliminary investigation with a minimum of the names of parties involved and initial statements of witnesses.</p> <p>Delegates to and directs SOFR(s)</p>	<p>Provide oversight to ensure:</p> <ol style="list-style-type: none"> 1) An accurate size-up was obtained. 2) Scene safety. 3) Priorities are appropriate 4) Appropriate resources are requested. <p>Provide direction and support to Branch Director or DIVS as requested or necessary.</p>	<p>Coordinates EMS response as appropriate.</p> <p>Have a predestinated scribe to take notes for communications</p> <p>Coordinate security of scene w/SOFR/OPS.</p> <p>Arrange to have a representative respond to the medical facility.</p> <p>Arrange additional logistical support for affected personnel. i.e. housing, transportation etc.</p>

Fire Behavior Forecast – Juniper Road Fire

Forecast Issued: 1600hrs Tuesday 7/26/2011
Operational Period: Wednesday 7/27/2011

Forecast Number 36
Scott Ludlum FBAN

.DISCUSSION...

BERMUDA HIGH PRESSURE WILL MAINTAIN A SOUTHWEST FLOW OVER THE EASTERN CAROLINAS THROUGH THIS WEEK. SCATTERED SHOWERS AND THUNDERSTORMS ARE POSSIBLE ON WEDNESDAY AS A STALLED FRONT WEAKENS NEAR THE VIRGINIA/NORTH CAROLINA BORDER. OPPRESSIVE HEAT WILL RETURN ON THURSDAY AS A RIDGE OF HIGH PRESSURE ALOFT BUILDS INTO THE CAROLINAS.

**Today will be partly sunny with a 20% chance of isolated showers and thunderstorms until late afternoon. LAL 2
Max Temp 92 degrees, Min RH 53%, **HEAT INDEX 100****

Light and variable winds...becoming Northwest around 5 mph early in the morning...then becoming South 5-6 mph late. Expect gusty and erratic winds near any thunderstorms until late afternoon.

Time	0800	1000	1200	1400	1600
Temp	75	82	87	90	91
RH	100	77	63	61	59
Wind	NW4G5	NW2G5	NW1	S2	S4G5

Tonight will be partly cloudy.

Min Temp 74 degrees, RH 93%, winds southwest at 5-7 mph early in the evening...becoming South around 5 mph after midnight...becoming light and variable.

Time	1800	2000	2200	2400	0200
Temp	89	83	78	76	75
RH	63	75	90	97	96
Wind	S6G10	SW5G10	SW2G5	SW2	S4G5

Local Thresholds – Watch Out (Fire Danger Pocket Card) Wind Speed > 7mph RH < 38% Temp >77

Predicted Fire Behavior

Expect continued smoldering and active fire in the organic soils with possible surface fire in areas where fuels are available to return.

Fuel Model	ROS Chains/Hr	Flame Length	Spot Distance Feet	POI
sh9 - Pocosin (Tall Brush)	16	11	500	50%
tu3 - Sand Ridge (Timber Litter)	9	4	500	50%

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

1 hour fuel moisture	10 hour fuel moisture	100 hour fuel moisture	1000 fuel moisture	BI	IC	ERC	KBDI
7% Down 6 (24 Hr trend)	10% Down 3 (24 Hr trend)	14% Down 1 (24 Hr trend)	16% No Change (24 Hr trend)	36 Up 1 (24 Hr trend)	11 Up 8 (24 Hr trend)	41 Up 7 (24 Hr tend)	634 Up 10 (24 Hr trend)

Controllability- Direct attack with heavy equipment in the pocosins and sand ridges can be accomplished if winds are not gusting. Aircraft should always be utilized in the containment effort.

DIVISION ASSIGNMENT LIST		1. Incident number NC-NCS-11-071-048		2. Division/Group Division F (Pg. 1 of 2)			
3. Incident Name JUNIPER ROAD FIRE			4. Operational Period Date: 7/27/11 Time: 0800-1900				
5. Operations Personnel							
Operations Chief		Jonathon Wilson (T) (7/28)		Division Supervisor		Aaron Gay (8/1)	
Operations Chief - Planning		Brian Elam (8/4)		Air Attack Supervisor		Kevin Walsh (8/4)	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Personnel		Resource Number	Last Work Day	Number Persons	Drop Off Time	Cell Phone #
ES6 VA #1			E-230	8/8	11	0800	
STEN	Randy Short						
ENG6 Virginia-601	R. Butler / K. Sterner						
ENG6 Virginia-602	P. Reier / K. Ogilvy						
ENG6 Virginia-603	J. Barnes / R. Conley						
ENG6 Virginia-604	BJ Butler / J. McGhee						
ENG6 Virginia-605	R. Proctor / R. Boles						
7. Control Operations							
<ul style="list-style-type: none"> • Use engines to extinguish ground fire on Lodge Rd between Juniper Rd and New Rd to protect road structure. • 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							
<ul style="list-style-type: none"> • 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. Division/Group Communication Summary							
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 Unit Leader) Gail Bledsoe		Approved by (Planning Section Chief) Greg Hicks		Date 7/26/11		Time 1600	

DIVISION ASSIGNMENT LIST		1. Incident number NC-NCS-11-071-048		2. Division/Group Division F (Pg. 2 of 2)			
3. Incident Name JUNIPER ROAD FIRE			4. Operational Period Date: 7/27/11 Time: 0800-1900				
5. Operations Personnel							
Operations Chief		Jonathan Wilson (T) (7/28)		Division Supervisor		Aaron Gay (8/1)	
Operations Chief - Planning		Brian Elam (8/4)		Air Attack Supervisor		Kevin Walsh (8/2)	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Personnel		Resource Number	Last Work Day	Number Persons	Drop Off Time
TPS2 R2 #1 ST				E-275	8/8	5	0800
STPL		Brandon Hill					
TPL2 5x35 JD700		B. Collier / J. Chandler					
TPL2 11x95 CAT D5C		J. Ulrick / J. Swartz					
WAT3 2-19		E-93 Wesley Paschal		O-143	8/8	1	0800
Pender SAR1		E-79					
EMTP		David Warren		O-132		1	0800
7. Control Operations							
<ul style="list-style-type: none"> Use engines to extinguish ground fire on Lodge Rd between Juniper Rd and New Rd to protect road structure. 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							
<ul style="list-style-type: none"> 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. Division/Group Communication Summary							
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 Unit Leader) Gail Bledsoe		Approved by (Planning Section Chief) Greg Hicks			Date 7/26/11		Time 1600

DIVISION ASSIGNMENT LIST		1. Incident number NC-NCS-11-071-048		2. Division/Group Division G, H, K			
3. Incident Name JUNIPER ROAD FIRE			4. Operational Period Date: 7/27/11 Time: 0800-1900				
5. Operations Personnel							
Operations Chief		Jonathan Wilson (T) (7/28)		Division Supervisor		Oscar Creech (8/3)	
Operations Chief - Planning		Brian Elam (8/4)		Air Attack Supervisor		Kevin Walsh (8/4)	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Personnel		Resource Number	Last Work Day	Number Persons	Drop Off Time	Cell Phone #
ES6 FL #1			E-265	8/6	11	0800	
STEN	John Keyton						
ENG6 Florida ACS 29694	C. Brannon / J. Naranjo						
ENG6 Florida ACS 31210	S. Brown / C. Brown						
ENG6 Florida ACS 27611	J. Foshee / C. Geiser						
ENG6 Florida ACS 31285	M. Hamlin / A. Thomas						
ENG6 Florida ACS 28204	A. Ross / C. Montean						
WAT3 2-53	Gary Pressnell		O-137	8/1	1	0800	
Grader BLSF E-147	Chris Clark		E-147.1	7/28	1	0800	
7. Control Operations							
<ul style="list-style-type: none"> Use engines to extinguish ground fire along Lodge Rd east to Juniper Rd to protect road structure. Patrol and mop-up Division G down to Div break. 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							
<ul style="list-style-type: none"> 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. Division/Group Communication Summary							
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 151.265 Tone 136.5	King NIFC	Group 14 INC 4				
Prepared by (Resource Unit Leader) Gail Bledsoe		Approved by (Planning Section Chief) Greg Hicks		Date 7/26/11		Time 1600	

DIVISION ASSIGNMENT LIST			1. Incident number NC-NCS-11-071-048		2. Division/Group Division M, N, O			
3. Incident Name JUNIPER ROAD FIRE			4. Operational Period Date: 7/27/11					Time: 0800-1900
5. Operations Personnel								
Operations Chief		Jonathan Wilson (T) (7/28)		Division Supervisor		Alan Huskins (8/1) Chad Brandon (T) (8/1)		
Operations Chief - Planning		Brian Elam (8/4)		Air Attack Supervisor		Kevin Walsh (8/4)		
6. Resources Assigned this Period								
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 Hart						
TPL2 6x25 JD 750		A.Spain/B. Hellmuth						
TPL2 6x1 Cat D5H		T.D. Blue/B. Morgan						
ES6 TENN ST #3				E-263	8/5	11	0800	
STEN		Dennie Davidson						
ENG6 Tennessee-6733		S. Bostwick / B. Hall						
ENG6 Tennessee-6644		J. McFarland / K. Emerson						
ENG6 Tennessee-6648		D. Howell / R. Boyette						
ENG6 Tennessee-5619		P. Whaley / B. Northcutt						
ENG6 Tennessee-3633		B. Hayne / V. Lee						
7. Control Operations								
<ul style="list-style-type: none"> Patrol & monitor fire along M,N,O and report concerns to Ops. Use ENGs to cool ground fire and prevent flare-ups. Use TPs to churn in moisture to prevent ground fire establishment along power-line. Keep detailed 214 of any findings / concerns. 								
8. Special Instructions								
<ul style="list-style-type: none"> 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. Monitor both repeater channels 9, 11, and Air to Ground 13. 								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	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 Unit Leader) Gail Bledsoe		Approved by (Planning Section Chief) Greg Hicks			Date 7/26/11		Time 1600	

DIVISION ASSIGNMENT LIST			1. Incident number NC-NCS-11-071-048			2. Division/Group Cameron Road		
			3. Incident Name JUNIPER ROAD FIRE			4. Operational Period Date: 7/27/11		
5. Operations Personnel								
Operations Chief		Jonathan Wilson (T) (7/28)			Group Supervisor		Greg Smith	
Operations Chief - Planning		Brian Elam (8/4)			Air Attack Supervisor		Kevin Walsh (8/4)	
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator		Personnel		Resource Number	Last Work Day	Number Persons	Drop Off Time	Cell Phone #
ES6 KY #1				E-264	8/6	11	0800	
STEN		James Armstrong						
ENG6 Kentucky KW3-649		C. Adams / K. Radschweit						
ENG6 Kentucky KW3-607		D. Woolard / S. Hammond						
ENG6 Kentucky KW6886		J. Bryan / J. Morris						
ENG6 Kentucky KW9620		M. Adkins / A. Michels						
ENG6 Kentucky KW 3259		J. Frazier / C. Scott						
7. Control Operations								
<ul style="list-style-type: none"> Patrol, monitor and mop-up inside 50 feet of the fireline. Use engines to cool hotspots to prevent ground fire establishment. Work with tractor-plows to cool ground fire where established. Keep detailed ICS 214 Unit Log. 								
8. Special Instructions								
<ul style="list-style-type: none"> Have LCES in place for all operations; confirm LCES with DIVS by 1000hr. All aviation resources must be requested through DIVS. DIVS monitor both repeater channels 11 and Air to Ground 13. Use channel 9 as needed. 								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	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	
Operation and Command West	Rx 151.220 Tone 136.5 Tx 159.345 Tone 131.8	King NIFC	Group 14 INC 9	Air to Ground	Rx 164.1500 Tone 164.150	King NIFC	Group 14 INC 13	
Tactical Div/Group	Rx 159.390 Tone 136.5 Tx 159.390 Tone 136.5	King NIFC	Group 14 INC 7					
Prepared by (Resource Unit Leader) Gail Bledsoe		Approved by (Planning Section Chief) Greg Hicks			Date 7/26/11		Time 1600	

INCIDENT RADIO COMMUNICATIONS PLAN										1. Incident Name	2. Date Time Prepared	3. Operational Period Date/Time
										JUNIPER ROAD FIRE	7/26/2011	7/27/2011
MODE: W=WIDE, N=NARROW												
System/cache	CH #	Function	Frequency	Tone	Mode	Assignment	Remarks					
NCFS	INC 1	TAC	RX: 151.4000	136.5	W	DIV N						
			TX: 151.4000	136.5								
NCFS	INC 2	TAC	RX: 151.4600	136.5	W	Rehab Group						
			TX: 151.4600	136.5								
NCFS	INC 3	TAC	RX: 151.3100	136.5	W	DIV F						
			TX: 151.3100	136.5								
NCFS	INC 4	TAC	RX: 151.2650	136.5	W	DIVS G & H						
			TX: 151.2650	136.5								
NCFS	INC 7	TAC	RX: 159.3900	136.5	W	KY STRIKE TEAM	CAMERON RD - D8 FIRE					
			TX: 159.3900	136.5								
NCFS	INC 8	AIR TO GROUND	RX: 171.5750	131.8	N	ALL DIVS.	SIMMONS AIR TO GROUND					
			TX: 171.5750	131.8								
NCFS	INC 9	COMMAND	RX: 151.2200	136.5	W	OPERATIONS & COMMAND	Western side of fire.					
			TX: 159.3450	131.8								
USFS	INC 11	COMMAND	RX: 151.1750	136.5	W	OPERATIONS & COMMAND	Eastern side of fire.					
			TX: 159.3150	131.8								
USFS	INC 13	AIR TO GROUND	RX: 164.1500	None	N	ALL DIVS.	JUNIPER AIR TO GROUND					
			TX: 164.1500	None								
5. Prepared by (Communications Unit)										Viper radios should only operate on Charlie 1, 2, & 3.		
SAM BODENHAMER / COM1												

Note: This is not a standard NWCG ICS205 Form

MEDICAL PLAN	1. Incident Name Juniper Road	2. Date Prepared 7/26/11	3. Time Prepared 1330	4. Operational Period 7/27/11 DAY/NIGHT	
5. Incident Medical Aid Station					
Medical Aid Stations	Location			Paramedics Yes No	
Line EMT	Staging on fire lines			X	
6. Transportation					
Name	Address	Phone	Paramedics Yes No		
Pender Co. EMS	Rocky Point, NC	911 / 910-675-9198	X		
Onslow Co. EMS	Jacksonville, NC	910-455-9119	X		
First Med Non-Emergency Transp.	Wilmington	910-290-2352		X	
Air Link	Wilmington Airport (ILM)	800-282-5465	X		
B. Incident Ambulances					
Name	Location			Paramedics Yes No	
Pender SAR 1	Scanning Command Channels 9 & 11			X	
7. Hospitals					
Name	Address	Travel Time Air Ground	Phone	Helipad Yes No	Burn Center Yes No
Pender Memorial	507 E. Freemont St. Burgaw	5 Min 15 Min	910-259-5451	X	X
Onslow Memorial	317 Western BLVD. Jacksonville NC	20 Min 45Min	910-577-2240	X	X
New Hanover Memorial LEVEL 2 TRAUMA	2243 S. 17 St. Wilmington	15 Min 45 Min	910-343-7000 910-815-5155	X	X
UNC Chapel Hill BURN CENTER	101 Manning Dr. Chapel Hill NC 27514 919-966-3693	45 Min 1.5 Hrs	919-966-3571	X	X
8. Medical Emergency Procedures					
See attached.					
Prepared by Neil Barrow LSC2			10. Reviewed by (Safety Officer) Tom White SOF2		

Medical Emergency Procedures

DO NOT use patients name or call sign during emergency. (Only Nature Of Injury, Number Of Injured, & Minor Or Critical)

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

Step 1. Will announce "All units Hold Traffic for Medical Emergency" and notify Division Sup. Of **Location (road intersection, GPS Coordinates) / Nature Of Injury Or illness / Number Of Injured Or ill / Patients Location / Contact Person /REFER TO IRPG PG. 42 (Airway, Breathing, Circulation) patient assessment**

Juniper Road Emergencies wii contact Simmons ICP Communication or Viper radio Channel 1.

Step 2. Division Supervisor – Will Relay The Following Information to Ops Section Chief or **call 911 direct on Viper Radio channel Charlie 1**

Location (road intersection, GPS Coordinates) / Nature Of Injury Or illness / Number Of Injured Or illness / Contact Person /REFER TO IRPG PG. 42 for patient assessment (Airway, Breathing, Circulation)

Step 3. Ops Section Chief/DIV SUP – **Will Contact 911 Direct** or by **Viper Radio channel Charlie 1** and relay the information.

Step 4. Ops Section Chief/DIV SUP – Will advise Medical First Responders to Respond to the emergency on **Viper Radio channel Charlie 1**

Step 5. Ops Section Chief/DIV SUP – Will advise Communications to advise Line SOF, SOF, IC of medical emergency.

Step 5. Communications – Will Then Contact Line Safety Officer, Safety Officer, and IC to advise them of The Medical Emergency

- Step 6. Line Safety Officer – Will Take Command Of Medical Emergency Operations and Radio Along With the Ops Chief, Air Ops, And Safety Officer.

- Step 7. Line Safety Officer – Will advise AOB if and air ambulance will be reponding.

Step 8. 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 The Safety Officer At The End Of Each Shift Of ANY Illness or Injury And Of ANY Medical Care Given. Fill out tick logs daily & turn in as needed.

****NIGHT SHIFT****

Division Sup. Contact EOC Direct by 911 **Viper Radio channel Charlie 1** and provide the following Info: Nature Of Injury Or illness / Number Of Injured Or ill / Patients Location

- Record on 214 ASAP and contact by phone SOF2 Jeffery Marshburn 910-271-1763/Logistics Chief Neil Barrow 252-560-6478

AIR OPERATIONS SUMMARY		PREPARED BY: Hugh Carson, AOBD		PREPARED DATE/TIME: 7/26/2011 1800									
1. INCIDENT NAME Simmons Rd / Juniper Rd		2. OPERATIONAL PERIOD DATE: 7/27/2011		SUNRISE: 0620 SUNSET: 2022 OPS.PERIOD START: 0600 OPS.PERIOD END: 2100									
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.) H. Carson on Day Off today. Al Driesbach is supervising Air Operations today as ASGS. Al has Hugh's Viper Radio. Cell 805-479-1837 Email for costs and other issues is adriesbach@fs.fed.us Establish positive communications with assigned ground contacts SQUAWK 1255; ensure warning lights are on. HAZARDS: Thunderstorms!! Power Lines; non-participating military or civilian aircraft Airspace de-confliction performed, and continues to be performed daily. See Block 5. ORDERING: ATGS, IR, and Recon: To AOBD on C-2 or Cell 805-479-1837. TACTICAL HELICS direct on Viper C-2 or A/G to Turnbull Helibase for SIMMONS FIRE and Wallace Airport/Helibase for JUNIPER Billy Turner. Helibases make follow-up FYI call to AOBD on cell 970-778-7078 or Viper C-2.		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		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 VR-84 transects west edge of fire SSE→NNW direction NEW REDUCED TFR: Simmons Road (FDC 17072) 3000' MSL. Polygonal in shape (see pilot map) VR-83 transects center of fire in SW→NE direction Fayetteville TRACON 910-484-8012 (Will call AOBD for permission for traffic to enter our A/S)									
AVIATION LOCATIONS													
• Live Oak Helispot Near Simmons Rd Briefing/Staging (Simmons Rd Fire) 34 50.003'N x 078 43.19'W		• Wildlife Depot Helispot (Juniper Rd Fire) N34 33.11' x W77 48.66'		• Juniper Dip Site N34 50.36' x W78 37.94'									
• Turnbull Helibase (Simmons Rd Fire) 34 41.20'N x 078 34.19'W		• Mill Pond Dip Site ((Simmons Rd Fire) 34° 51.778'N x 078° 43.740'W		• Wallace Airport (Henderson Field) ACZ N34 43.07' x W78 00.00'									
• 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		• Wedge Helispot (Juniper Rd Fire) N34 28.007' x W77 39.757'									
6. PERSONNEL		7. FREQUENCIES		8. FIXED WING # Available/ Type/ Make/Model/FAA N# / Bases									
Phone		AM		FM									
970-778-7078		DECK		163.100									
805-479-1837		AIR/AIR Primary (A-114)		Air Tactical N1353L C-337 (A-111) Elizabethtown									
239-248-0700		AIR/AIR Secondary/IA		Airport (EYF) w/ Kevin Walsh (ATGS - 239-248-0700) and Collin Mendenhall Pilot (Cell: 217-246-1096 / Motel: 910-862-8116									
509-668-1592		SIMMONS AIR/GROUND		NCFS Recon Plane based @ Kinston ISO (each morning ATGS to check on which plane(s) are on duty)									
218-820-1430		JUNIPER AIR/GROUND		T-266 CL-215 @ Kinston A-105									
252-520-2402 X227		MILITARY AIRSPACE		2 SEATs with LEAD for IA @ Kinston 1000-1800									
910-259-4034		Blackburn Range Control											
		New River Arrival											
		Cherry Pt											
AOBD: Hugh Carson (O-416)		119.500		Larry Trump, S-J AFB A/S									
ASGS: Al Driesbach (O-137)		124.850		Mgr: 919-722-2672									
ATGS: Kevin Walsh (O-138)		132.475		Wkends/After Hours: 919-722-1973 (CP)									
HIEB2: Chris Sotherlund (A108.6)													
CL215 Mgr: Keith Riedel													
Kinston Operations (R1 OPS)													
Pender Zone Dispatch													
9. HELICOPTERS (Use Additional Sheets As Necessary)													
FAA N#	TY	Make/Model	Helibase	On Duty	Avail	MANAGER	FAA N#	TY	Make/Model	Helibase	On Duty	Avail	Manager
161KA A-108	1	K-MAX	Turnbull	0800	0830	Seth Murray (A-108.7) 509-999-8274	699RH (A-115)	1	K-MAX	Wallace Airport	0800	0830	Billy Turner (A-108.8) 509-668-1595
97PM A-103	3	Bell 206-L4	Turnbull	0730	0800	Bill Carothers (O-111) 828-273-4327							

Juniper Road Demob Procedures

- Demob list will be posted on the Information board at the Duplin-Pender Zone Staging Area and the Simmons Road ICP with Demob (Travel) Dates. This is your actual demob date and not your last work day that is listed in the IAP.
- Check-out will start with Ground Support and vehicle post inspections. Vehicle inspections should be completed at the location in which the original inspection was completed. This will be Live Oak Staging, Duplin-Pender Zone Staging or Bladen Lake State Forest Staging for heavy equipment only. Pink and Yellow copies of the vehicle inspection form will be given to the resource demobing.
- Resources will then come to the Simmons Road ICP to complete the demob process. Resources should first go the Demob Unit Leader to get there Demobilization Checkout form (ISC-221). The Demob Unit Leader will sign off for ground support once the Pink and Yellow copies of the vehicle inspections are presented.
- Resources will then proceed through the designated units for signatures and return to the Demob Unit Leader once all signatures are received.
- Demob at the ICP will start in the mornings at 0830 hours.

Juniper Road Fire

Information for 7-27-2011

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:

- Phillip Reams; Cell – (336) 504-4297; Radio – “Information Reams”

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 camera tether with USB port connector.

If you need certificates of appreciation for contractors and cooperators, please stop by the D-P Zone Office and provide the name or business information to Information – if you provide this information before/after morning briefing, the certificates will be ready by the end of the shift or sooner.

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%.
- Engine crews are patrolling New Road and Lodge Road for ground fire hot spots inside control lines and spot fires outside the containment lines.
- Expected containment and control dates have not been set for this fire.
- The Holly Shelter Game Lands are currently closed to the public due to ongoing fire suppression of the Juniper Road 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 Holly Shelter Game Lands, either advise the person(s) the game land is closed to the public or contact either the NCWRC Agency Representative or Safety Officer to handle this communication; cell phone contact numbers can be found in the IAP.

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Incident Personnel

At NC Baptist Men our vision is “sharing God's love with hurting people through word and deed”. There are 14 different ministries of NC Baptist Men, of which Disaster Relief Services is one. The purpose of NC Baptist Men’s Disaster Relief Ministry is to relieve human suffering caused by disasters by providing among other things: hot meals, debris removal, child care and family assistance.

We work with various disaster organizations in order to achieve this goal: American Red Cross, The Salvation Army, NC Emergency Management, and a variety of groups.

This year they have been working hard here in North Carolina and Massachusetts with several tornadoes this spring, floods in Vermont just to name a few.

The N.C. Baptist Men organization is here serving you by making sure you have clean fresh cloths and a word of encouragement. They are providing this service free of charge to you and the State of North Carolina. Be sure to go by and say thanks to them and offer them a word of encouragement.

When you return home, if you feel like helping them with what they do for us and others, here’s how:

DONATIONS CAN BE MADE TO:

NC BAPTIST MEN

P.O. BOX 1107

CARY, N.C. 27512

OR ONLINE AT baptistsonmission.org



IAP Map

Juniper Road Fire

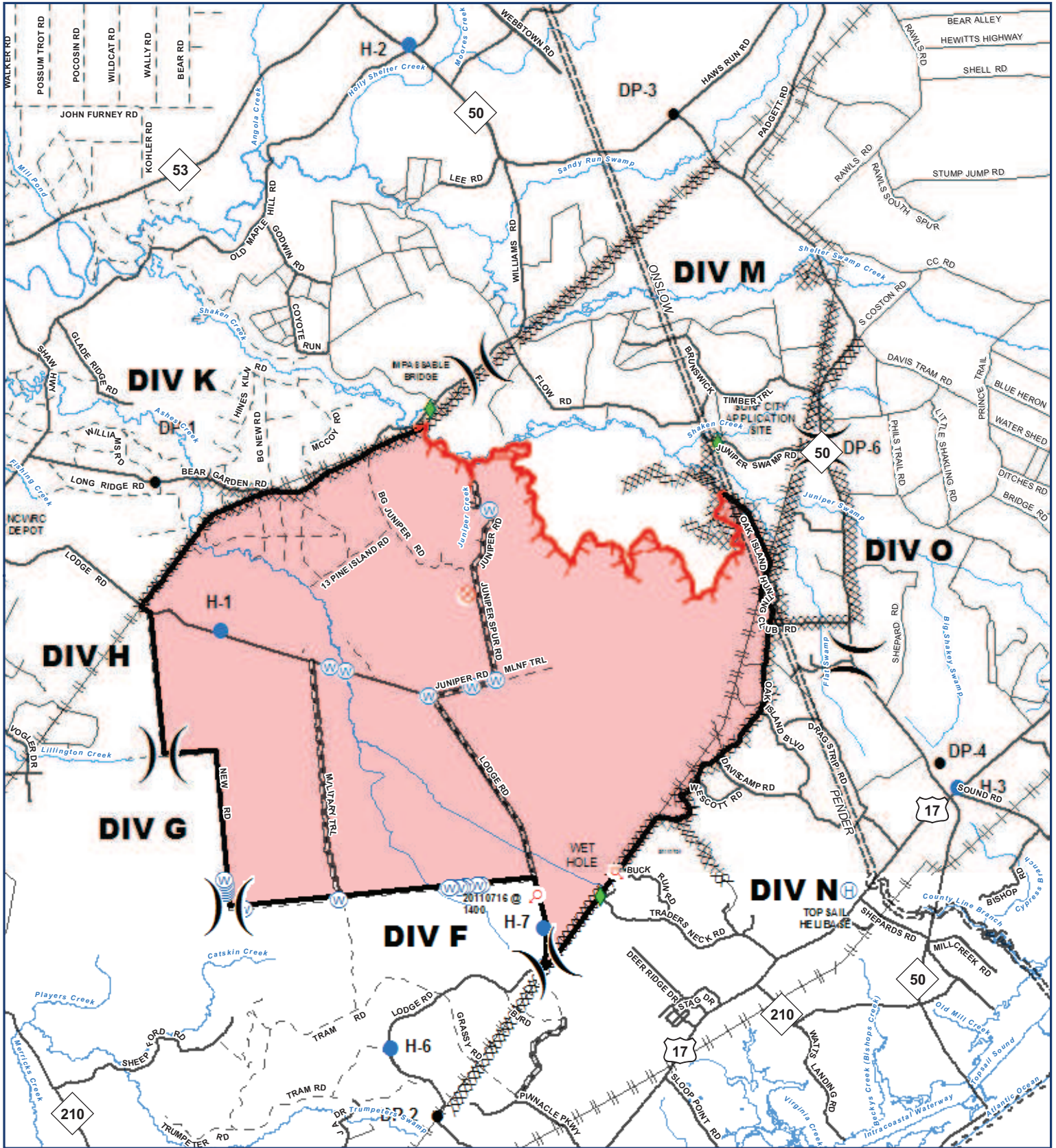
NC-NCS-11-071-048

Approximate Acres: 31,140



July 25, 2011

0700



	Fire Origin		Spot Fire		Uncontrolled Fire Edge		Juniper Road Fire
	Helispot / MediVac Site		Staging Area		Completed Line		Division
	Potential Water Source		Helibase		Completed Dozer Line		Powerline
	Drop Point		Point of Interest		Impassable Road		

Perimeters shown are based on the best available information at the time of map production.
 Latest intel collected: 7/18/2011 1800

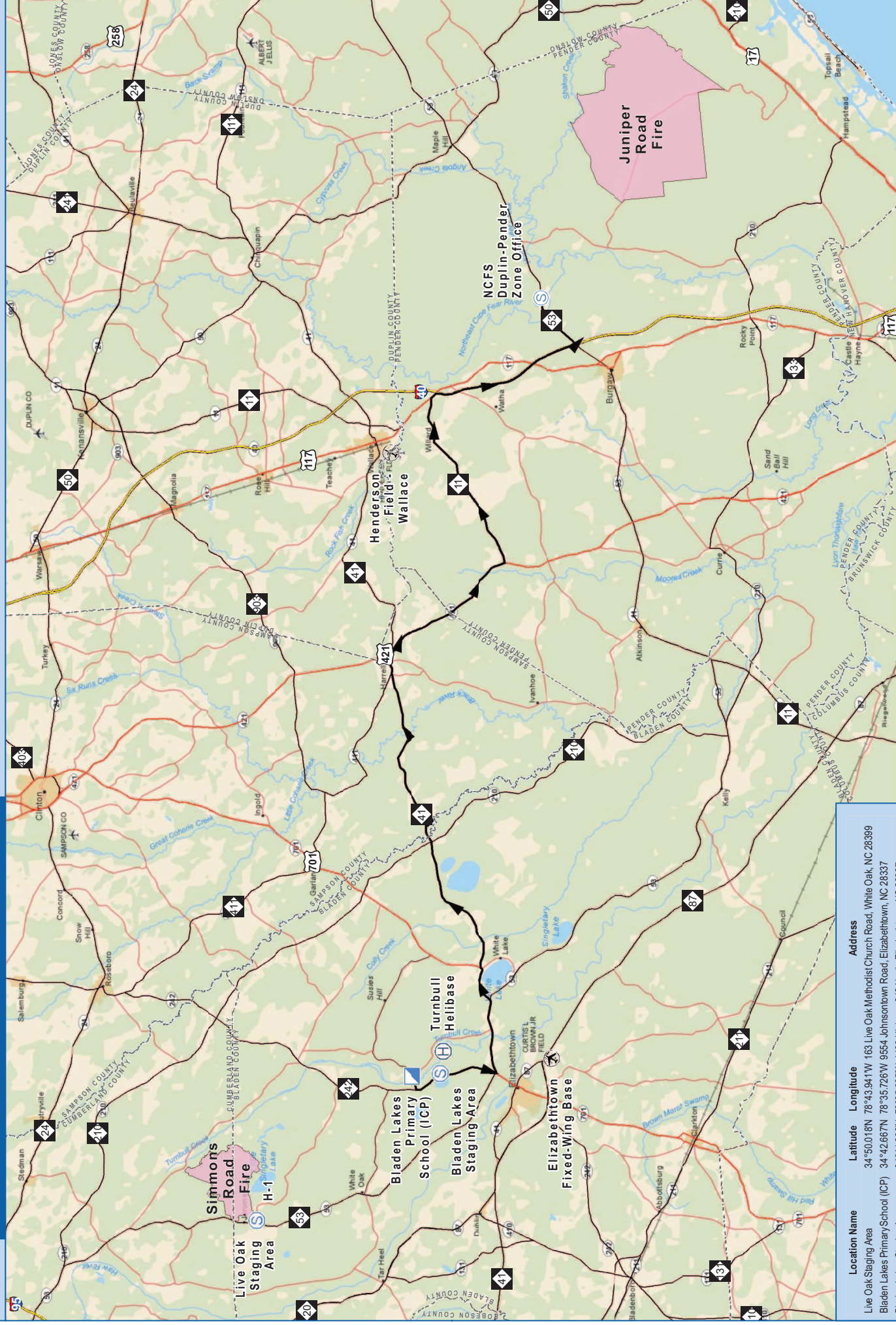
7/25/2011 1900
 Map Datum: NAD83 Meters
 Author: Mark Bost

0 1 2 3 4
 Miles

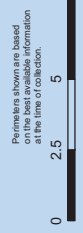


DPZ Travel Map

Simmons Road Fire NC-NCS-11-009-049



7/10/20
Map Datum: North
Author: DCC



- Incident Command Post
- Staging Area
- Helibase
- Airstrip or Airport

Location Name	Latitude	Longitude	Address
Live Oak Staging Area	34°50.018'N	78°43.941'W	163 Live Oak Methodist Church Road, White Oak, NC 28399
Bladen Lakes Primary School (ICP)	34°42.667'N	78°35.726'W	9554 Johnsontown Road, Elizabethtown, NC 28337
Bladen Lakes Staging Area	34°41.332'N	78°35.605'W	4469 Highway 242 North, Elizabethtown, NC 28337
Turnbull Helibase	34°41.205'N	78°34.321'W	4803 Sweet Home Church Road, Elizabethtown, NC 28337
Elizabethtown Fixed-Wing Base	34°36.108'N	78°34.753'W	466 Airport Road, Elizabethtown, NC 28337
NCFS Duplin-Pender Zone Office	34°36.319'N	77°51.462'W	5655 NC Highway 53 East, Burgaw, NC 28425



IAP Map

Cameron Fire





July 25, 2011

0700

Approximate Acres: 71



Legend

-  cameron fire
-  Streams

7/25/2011 1500

Map Datum: NAD83 Meters

Author: Mark Bost



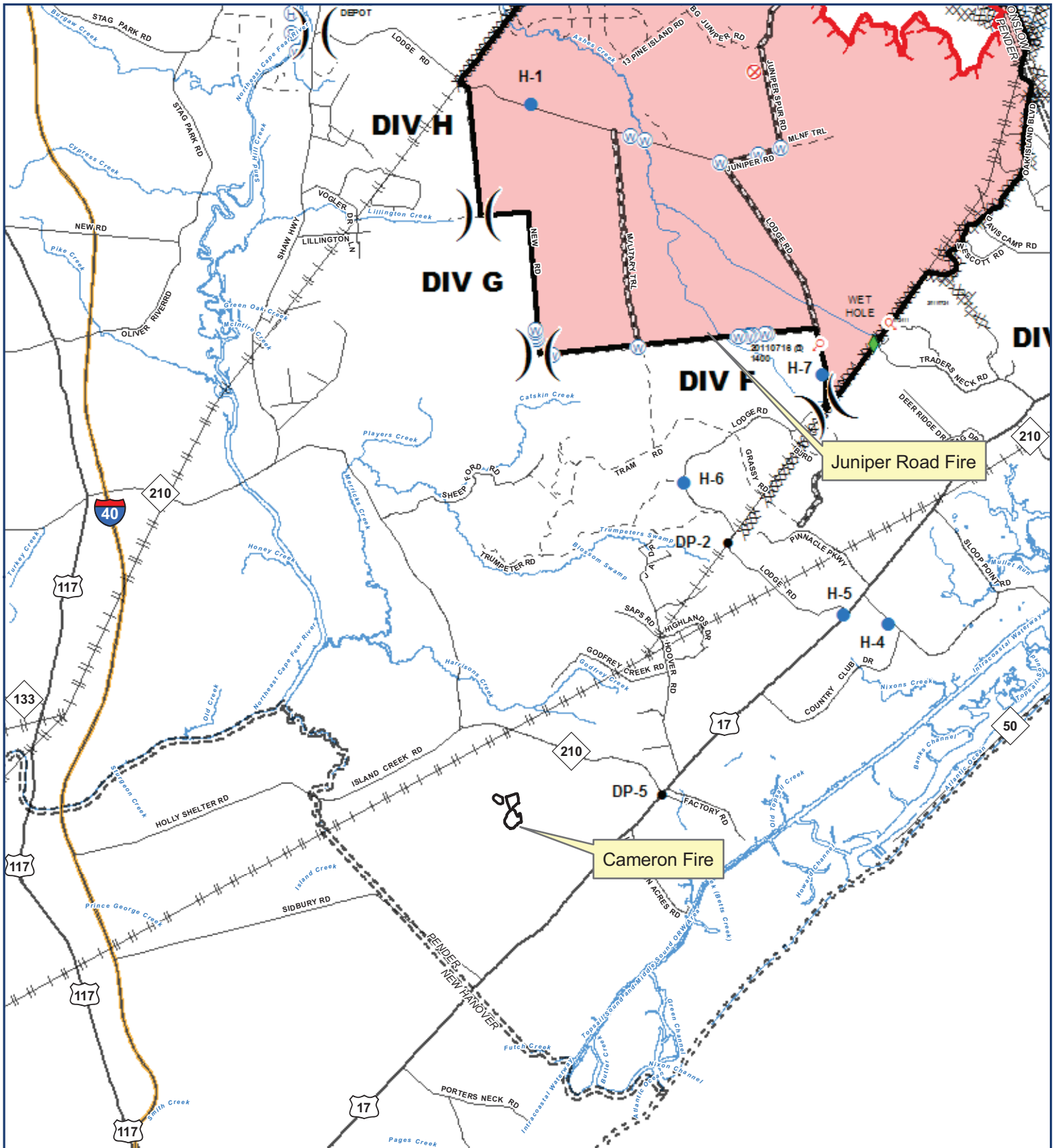
Cameron Fire Location Map

Cameron Fire

Approximate Acres: 71



July 25, 2011
0700



Legend

- cameron fire
- Streams

7/25/2011 1500
 Map Datum: NAD83 Meters
 Author: Mark Bost

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)			

