

PAINS BAY FIRE

NC-ALR-111006
PRF3FT (1502)



“Don’t tell someone HOW to do a task. Tell them WHAT you want done and they will surprise you with their ingenuity.” General George S. Patton

Incident Action Plan ***SUNDAY***

May 22, 2011
0730-1930 hrs



INCIDENT OBJECTIVES	1. Incident Name PAINS BAY FIRE	2. Date Prepared 5/21/2011	3. Time Prepared 2000 hrs
4. Operational Period Sunday, May 22, 2011 0730 to 1930 hrs			
5. General Control Objectives For The Incident (Include Alternatives) 1. Provide for the safety of firefighters and general public by adherence to the 10 standard fire orders, 18 watch-out situations, in addition to maintaining direct and clear communications with all incident personnel and the general public. 2. Keep fire contained within established boundaries for indirect attack suppression strategy. Use burnout trigger points in event of fire escaping current containment lines. 3. Implement established evacuation plan to provide for safety of Stumpy Point Community, if trigger points are met. 4. Expedite the safe opening of US Hwy 264 by focusing suppression tactics and relocation of resources to Division Alpha as soon as operational objectives are met to minimize threat to Stumpy Point community 5. Keep general public & local officials in affected counties, as well as incident stake holders informed of fire status through situation updates and personal contacts at least every other day. 6. Provide for accurate cost tracking and documentation of incident in accordance with IBH (Incident Business Handbook) procedures. 7. Ensure that suppression & containment strategies on FWS property follow minimum impact suppression tactics. Escalation of tactics should consider amount of progress being made with current tactics, and the likelihood of those tactics being successful.			
6. Weather Forecast For Period See Attached Tailgate Safety Briefing Sheet.			
7. General Safety Message See Attached Tailgate Safety Briefing Sheet.			
8. Attachments (mark if attached)			
<ul style="list-style-type: none"> ✓ Organizational List – ICS 203 ✓ Div. Assignment Lists - ICS 204 ✓ Air Operations Summary- ICS 220 ✓ Communications Plan - ICS 205 ✓ Medical Plan - ICS 206 		<ul style="list-style-type: none"> ✓ Contact List ✓ Incident Map ✓ Tailgate Safety Briefing Sheet ✓ Unit Log - ICS 214 	
9. Prepared by (Planning Section Chief)		10. Approved by (Incident Commander)	

ORGANIZATION ASSIGNMENT LIST		9.	Operations Section	
1. Incident Name		Chief	Ned Brickhouse 6/3 Jeff Burns 5/25 Derrick Moore(T) 5/25	
Pains Bay Fire NC-ALR-111006				
a. Branch I - Divisions/Groups				
2. Date 5/21/2011	3. Time 1800 hrs	Division/Group	A, B	Bo Hinton 5/23
		Division/Group	C	Unstaffed
4. Operational Period 5/22/2011 0730-1930hrs		Division/Group	D, E	Rickie Darden 5/25
5. Incident Commander and Staff		Division/Group	Water Handling	Hagan Blake 5/25
Incident Commander	Robert Smith			
Safety Officer	Mike Kretzschmar Tom White	Division/Group	Structure Protection	Rickie Darden 5/25
Information Officer	Roger Miller Chris Carlson	Division/Group	IA	Eric Meekins 5/30
Liason Officer	Keith Suttles	Division/Group	Night Shift	Jonathan Ambrose 5/28
6 a. Agency Administrators		b. Branch II - Divisions/Groups		
FWS	Mike Byrant	Branch Director		
FWS	Scott Lanier	Deputy		
b. Agency Representatives		Division/Group		
NCFS	Ed Christopher	c. Branch III - Divisions/Groups		
FWS	Bonnie Strawser	Branch Director		
FWS	Tom Cruise	Deputy		
Emer. Mgmt. Coord	Sandy Sanderson	Division/Group		
Stumpy Pt.Fire Dept	Curtis Price			
US Navy	Harry Mann			
US Airforce	Joe Lafferty			
7. Planning Section				
Chief	Laura Prevatte/ Bill Pickens			
Resources Unit	Lisa Hartrick	d. Air Operations Branch		
Status Check-in	Brian Yeich	Air Ops Branch Director	Sherry Tomlinson 5/29	
Situation Unit	Greg Hicks, Gail Bledsoe (T)	Air Support Group Sup	Scott Plue 5/29	
FOBS	Bill DeMay, Adam Huffman			
IMET	Jim Merrell	10. Finance Section		
Fire Behavior Analyst	Scott Ludlum	Chief	Teresa Tripp/ Don Roach	
Demobilization / Documentation	Rob Trickel/ Nancy Blackwood	Equipment	Susan Baker	
GIS	Walter Powell, Jason Moan	Cost	Louise Faustini	
8. Logistics Section		Time	Mary Plummer	
Chief	Roger Harris, Neil Barrow			
Receiving Manager	Derek Arney	PROC	Renee Hall	
Supply Unit	Kevin Pittman	CTSP	Tom James	
Ground Support Unit	Jeff McPherson	IBA	Dana Reid 6/2 Helen Czernik (T) 6/5	
Security Manager	Richard Jenkins 5/22			
Communications Unit	Sam Bodenhamer			
Communications Tech	Chuck Credle, Frank Taylor			
RADO	Jerry Perry/ Scotty Comer			
Medical Unit	John Weaver, Randy Kearney(T)			
Ordering Manager	Patrick Raynor, Susan Fay(T)			
Equipment	Gavin Bell / Martin Evans 6/7 Derek Risen 5/31			
Facilities/Food Unit	Alton Perry/Les Hunter	Prepared by: Lisa Hartrick, RESL		

DIVISION ASSIGNMENT LIST		1. Ops Chief Ned Brickhouse Derrick Moore (T) Planning OPS – Jeff Burns		2. Division/Group Division A, B			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 5/22/2011		Time: 0730-1930hrs			
5. <i>Operations Personnel</i>							
Division/Group Supervisor	Bo Hinton O-55 LDW 5/23	Safety		Mike Kretzschmar, Tom White			
6. <i>Resources Assigned this Period</i>							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Last Work Day	Drop Off PT./Time	Pick Up PT./Time		
TFLD	A. Axelrod O-93	1	5/23	0730hrs	1930hrs		
T6 ENG; E13; SC-FMF	J. Neville / Evans / Smith	3	5/23	0730hrs	1930hrs		
E307Pump operators	D. McCoy / Hendrick	2	5/26	0730hrs	1930hrs		
T6 ENG; E10; PA-ALF	C. Kostrzewski / Jordon / Brake	3	5/22	0730hrs	1930hrs		
Geo Boy ; E-311 ALR	J. Swain O-82 / J. Cardwell O-124	2	__ & 5/30	0730hrs	1930hrs		
Flex Trac; E-33; 13X2	C. Gibbs O-102 / A. Harris O-100	2	6/4 & 6/5	0730hrs	1930hrs		
Flex Trac; E-313 ; DX7	L. "Mel" Guthrie O-167	1	5/27	0730hrs	1930hrs		
T6 ENG; E14; IL-SHF	T. Taylor / Bradley / Mann	3	5/23	0730hrs	1930hrs		
T6 ENG; E8; VA-VAF	T. Caudill / Tanquay / Wolfe	3	5/24	0730hrs	1930hrs		
T6 ENG; E6; VA-VAF	L. Shaw / Fultz / Blevins	3	5/24	0730hrs	1930hrs		
T6 ENG; E5; NC-NCF	B. Jones/ Thomas (T) / Fox	3	5/23	0730hrs	1930hrs		
T6 ENG; E9; VA-SHP	B. Miller / Stone / Phillips	3	5/22	0730hrs	1930hrs		
WAT3; E310; 4E1	J. Drake	1	5/26	0730hrs	1930hrs		
SOF2	K. Jenkins O-186	1	6/4	0730hrs	1930hrs		
Flex Trac; E-247; AX4		0		0730hrs	1930hrs		
7. Control Operations							
<ul style="list-style-type: none"> Secure, hold and mop-up along Hwy 264. Coordinate with Water Handling Group to control ground fire north and south of Hwy 264. Flex Tracs to mop-up western perimeter with foam and helo support. Install 6" irrigation pump at H1. 							
8. Special Instructions							
<ul style="list-style-type: none"> Limit use of foam within 300 ft of any water source. Geo Boy operations to only occur in conjunction with fire suppression equipment. Cardwell available for Initial Attack. 							
9. <i>Division/Group Communication Summary</i>							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command		KING NIFC	12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	4	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Lisa Hartrick		Approved by (Planning Section Chief) Laura Prevatte		Date 05/21/2011		Time 2130 hrs	

DIVISION ASSIGNMENT LIST			1. Ops Chief Ned Brickhouse Derrick Moore (T) Planning OPS – Jeff Burns			2. Division/Group Division C	
3. Incident Name PAINS BAY FIRE			4. Operational Period Date: 5/22/2011 Time: 0730-1930hrs				
5. Operations Personnel							
Division/Group Supervisor		Unstaffed		Safety		Mike Kretzchmar, Tom White	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Last Work Day	Drop Off PT./Time	Pick Up PT./Time
None assigned							
7. Control Operations							
8. Special Instructions							
<ul style="list-style-type: none"> ● Patrolled by Water Handling Group 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command		KING NIFC	12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	1	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Lisa Hartrick		Approved by (Planning Section Chief) Laura Prevatte			Date 05/21/2011		Time 2130 hrs

DIVISION ASSIGNMENT LIST		1. Ops Chief Ned Brickhouse Derrick Moore (T) Planning OPS – Jeff Burns		2. Division/Group Division D, E			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 5/22/2011 Time: 0730-1930hrs					
5. <i>Operations Personnel</i>							
Division/Group Supervisor		Rickie Darden O-150.36 LWD 5/25	Safety	Mike Kretzshmar, Tom White			
6. <i>Resources Assigned this Period</i>							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Last Work Day	Drop Off PT./Time	Pick Up PT./Time		
Strike Team Leader	S. Sheets O-189	1	5/31	0730hrs	1930hrs		
Strike Team Leader (T)	M. Gibbs O-41	1	6/3	0730hrs	1930hrs		
Flex Trac; E-34; 13X21; NCFS	G. Perry O-98	1	5/28	0730hrs	1930hrs		
Flex Trac; E-246; 13x64 DBR	R. Page O-121	1	6/7	0730hrs	1930hrs		
Flex Trac; E-329 ; AX6 FWS	J. Powers O-34, E. Spruill O-88	2	5/25 & 6/4	0730hrs	1930hrs		
Flex Trac; E-320; 13X67 DBR	B. Bryant O-97	1	6/5	0730hrs	1930hrs		
Marsh Master E-222; 13x68 DBR	unstaffed		6/3	0730hrs	1930hrs		
ST DZ	A. Hux O-39	1	5/31	0730hrs	1930hrs		
T2DOZ; E-226; 13X41; NCFS	C. Holyfield, P. Meekins	2	5/23 & 5/22	0730hrs	1930hrs		
T2DOZ; E-227; 13X32; NCFS	K. Gibbs, L. Spruill	2	5/24 & 5/24	0730hrs	1930hrs		
T2DOZ; E-238; 4X21; NCFS	F. Sidbury, D. Rutledge	2	5/22	0730hrs	1930hrs		
T2DOZ; E-237; 7X41; NCFS	J. O'Neal, C. Davis	2	5/22	0730hrs	1930hrs		
STEN	J. Hinton O-54	1	5/23	0730hrs	1930hrs		
WAT3; E-309; 7E1 NCFS	R. Fleming	1	5/26	0730hrs	1930hrs		
SOF2	D. Brassard O-79	1	5/23	0730hrs	1930hrs		
7. Control Operations							
<ul style="list-style-type: none"> • Continue to walk vegetation down along west side of Long Curve Rd. • Continue to work hot spots along Long Curve Road. • Continue 6" irrigation. 							
8. Special Instructions							
<ul style="list-style-type: none"> • Limit use of foam within 300 ft of any water source. 							
9. <i>Division/Group Communication Summary</i>							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command		KING NIFC	12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	2	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Lisa Hartrick		Approved by (Planning Section Chief) Laura Prevatte		Date 05/21/2011		Time 2130 hrs	

DIVISION ASSIGNMENT LIST			1. Ops Chief Ned Brickhouse Derrick Moore (T) Planning OPS- Jeff Burns		2. Division/Group Structure Protection Group		
3. Incident Name PAINS BAY FIRE			4. Operational Period Date: 5/22/2011 Time: 0730-1930hrs				
5. <i>Operations Personnel</i>							
Division/Group Supervisor		Rickie Darden	O-150.36 LWD 5/25	Safety		Mike Kretzschmar, Tom White	
6. <i>Resources Assigned this Period</i>							
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Last Work Day	Drop Off PT./Time	Pick Up PT./Time
LIASON		R. Shackelford O-38		1	5/28	07300hrs	1930hrs
ENG; Stumpy VFD		on station		4		07300hrs	1930hrs
ENG; Manns Harbor VFD*		on station		5		07300hrs	1930hrs
ENG; Roanoke Island VFD*		on station		4		07300hrs	1930hrs
7. Control Operations Available to execute Stumpy Point Evacuation Plan if identified trigger points are met.							
8. Special Instructions <ul style="list-style-type: none"> • Mann's Harbor and Roanoke Island VFDs are call-when-needed. • Limit use of foam within 300 ft of any water source. 							
9. <i>Division/Group Communication Summary</i>							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command		KING NIFC	12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	3	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Lisa Hartrick		Approved by (Planning Section Chief) Laura Prevatte			Date 05/21/2011		Time 2130hrs

DIVISION ASSIGNMENT LIST		1. Ops Chief Ned Brickhouse Derrick Moore (T) Planning OPS- Jeff Burns		2. Division/Group Initial Attack Group			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 5/22/2011 Time: 0730-1930hrs					
5. <i>Operations Personnel</i>							
Division/Group Supervisor		E. Meekins O-166 LWD 5/30		Safety Mike Kretzschmar, Tom White			
6. <i>Resources Assigned this Period</i>							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Last Work Day	Drop Off PT./Time	Pick Up PT./Time		
ICT4	R. Shackelford O-38	1	5/28	0730hrs	1930hrs		
T6 ENG; E200; PLE2	A. Davis O-144 M. Howle O-35	2	6/3	0730hrs	1930hrs		
T6 ENG; E201; Mackay 8	J. Black O-72 M. Thompson O-73	2	5/22	0730hrs	1930hrs		
TPL2; AX1; D6K E-328 NCALR	unstaffed	0		0730hrs	1930hrs		
Flex Trac; AX2 NCALR	unstaffed	0		0730hrs	1930hrs		
WAT3; E-379	B. Govan O-81	1	6/4	0730hrs	1930hrs		
7. Control Operations							
<ul style="list-style-type: none"> Resources will provide initial attack for new fire starts on FWS District 1 (Alligator River, Pocosin Lakes, Pungo, Pea Island, Swan Quarter, Mattamuskeet NWR. Resources will be dispatched by FWS through DIVS E. Meekins. Assist mop-up in Div A. 							
8. Special Instructions							
9. <i>Division/Group Communication Summary</i>							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command		KING NIFC	12	Logistics		KING NIFC	
Tactical Div/Group		KING NIFC	5	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Lisa Hartrick		Approved by (Planning Section Chief) Laura Prevatte		Date 05/21/2011		Time 2130hrs	

DIVISION ASSIGNMENT LIST		1. Ops Chief Ned Brickhouse Derrick Moore (T) Planning OPS – Jeff Burns		2. Division/Group Water Handling Group			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 5/22/2011 Time: 0730-1930hrs					
5. Operations Personnel							
Division/Group Supervisor		Thomas “Hagan” Blake O-150.38 LWD 05/25		Safety		Mike Kretzshmar, Tom White	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Last Work Day	Drop Off PT./Time	Pick Up PT./Time		
TFLD	C. Schow O-90	1	5/22	0730hrs	1930hrs		
Excavator; E-204; NCFS	T. Harrell	1	6/10	0730hrs	1930hrs		
Grader; E-221; DBR	A. Mann	1	6/6	0730hrs	1930hrs		
HC2IA; C1; PAS#1	J. Hecker	20	5/23	0730hrs	1930hrs		
WHSP	A. Gay O-149	1	5/23	0730hrs	1930hrs		
WHSP	W. Payne O-164	1	5/31	0730hrs	1930hrs		
SOF2	D. Brassard O-79	1	5/23	0730hrs	1930hrs		
E-308 Pump operators	C. Speary, S. Scott	2	5/26	0730hrs	1930hrs		
E-306 Pump operators	M. Bishop / Bell	2	5/26	0730hrs	1930hrs		
2 - Tractors with Lift Pumps; NC-DFR	E-314, E-315	0					
2 – 18” Volume Lift Pumps	E-354, _____	0					
2 -- 16” Volume Lift Pumps	E-255, E-256	0					
3 -- 2.5” Water Pumps		0					
3 – 6” Water Pumps	E-338, E-339, _____	0					
Mop-up Truck; E-359 NCFS		0	5/30				
2 – Mop-up trailers NCFS	E-239, E-240	0					
7. Control Operations <ul style="list-style-type: none"> • Continue 6” pump operations on Div D/E and C. • Continue flooding west side of Long Curve Rd on Div D/E. • Work on Div A with Rain Birds and 6” pump with sprinklers. • Assess need to control ground fire north of Hwy 264. • Work with water handling and install sprinklers on Long Curve Road. 							
8. Special Instructions <ul style="list-style-type: none"> • Limit use of foam within 300 ft of any water source. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command		KING NIFC	12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	1	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Lisa Hartrick		Approved by (Planning Section Chief) Laura Prevatte		Date 05/21/2011		Time 2130 hrs	

DIVISION ASSIGNMENT LIST		1. Ops Chief Ned Brickhouse Derrick Moore (T) Planning OPS – Jeff Burns		2. Division/Group Night Shift			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 5/22/2011 Time: 1930-0730 hrs					
5. Operations Personnel							
Division/Group Supervisor		Jonathan Ambrose LDW 5/28		Safety		Mike Kretzchmar, Tom White	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Last Work Night	Drop Off PT./Time	Pick Up PT./Time
Pump operator		R. Strickland		1	5/28	1930	0730
7. Control Operations							
<ul style="list-style-type: none"> Monitor Pump Operations on Div D/E, C, and A/B. 							
8. Special Instructions							
<p>In case of an emergency utilize Dare County VFD radio (800 mhz) to contact County EOC</p> <p>-Work in pairs. -Provide adequate lighting prior to shutting down of pumps for servicing. Stay away from canal banks. -Watch for rattlesnakes and bears. Do not throw food on ground or in canal. -Keep smoke exposure to a minimum but do not stage on Hwy 264. Refer to Safety Message and Medical Plan for more detail.</p>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command		KING NIFC	12	Initial Attack		KING NIFC	
Tactical Div/Group		KING NIFC	1	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Lisa Hartrick		Approved by (Planning Section Chief) Laura Prevatte			Date 05/21/2011		Time 2130 hrs

AIR OPERATIONS SUMMARY		PREPARED BY: Sherry Tomlinson					PREPARED DATE/TIME: 5/21/2011 1700							
1. INCIDENT NAME Pains Bay Fire		2. OPERATIONAL PERIOD DATE: 5/22/2011					START TIME: 0700		END TIME: 2000		SUNRISE: 0553		SUNSET: 2006	
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.) -PILOTS-WATCH FOR BIRDS AND OTHER AIRCRAFT -BE ALERT FOR HIGH WINDS AND TURBULANCE -NOTE THAT SOME TOWERS ARE NOT MARKED ON SECTIONAL MAPS. TOWERS COULD BE UP TO 2500 FEET TALL -ALL FIREFIGHTING AIRCRAFT NEED TO SQUAWK 1255. FLY WITH LIGHTS ON. -HEADS UP WHEN PERFORMING WATER DROPS AROUND CREWS ON THE GROUND -MAINTAIN CLEAR COMMUNICATIONS Navy Dare Range will be performing air operations in the key hole @ 4000' MSL beginning 5/19							4. MEDEVAC A/C:		5. TFR: 1/2182 A-22 3100' MSL					
6. PERSONNEL		Phone	7. FREQUENCIES			AM	FM	8. FIXED WING # Available/ Type/ Make-Model/FAA N# / Bases						
AOBD: Sherry Tomlinson ASGS: Scott Plue		253-293-3523 208-661-6619	AIR/AIR PRIMARY AIR/AIR SECONDARY NATIONAL FLIGHT FOLLOWING (NARROW BAND) ATGS/LEAD/ASM TRANSITION-HANDOFF			123.125 122.425		Airtankers ALLIGATOR RIVER DISPATCH 252-473-1744 X 21 -Olive Jones A/C 252-473-1840 252-473-1721						
ATGS: Brian Connolly ATGS (t) : Donnie Harris ATGS: Josh Mathiesen		541-419-5109 252-475-8012 530-515-9272	AIR/AIR RW: SEE ABOVE					Air Force Tower 252-473-2201 Navy Tower 252-473-2720						
HLCO: NONE			AIR/GROUND: Primary AIR/GROUND: Secondary				Rx 171.575 N Tx 171.575 Tone 131.8 169.925N							
			COMMAND: (Simplex)					Leadplanes						
HEB2: Tom Rawlings		406-261-1673	COMMAND RPT SEE ICS 205			Rx:	Tx:							
			DECK FREQ:				168.6125	ATGS Aircraft Location: MQI N11AR A-11						
			TOLC FREQ:											
DARE BOMBING RANGE			FOR ENTERING DARE BOMBING RANGE			122.900		Other: SEATS- Available in Kinston - 252-520-2402 Order through Alligator Dispatch						
9. HELICOPTERS (Use Additional Sheets As Necessary)														
FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	
N161KA	A-26	1	K-Max	MQI	0900	0930	Chris Sotherland 509-668-1592	N2HX	A-25	3	Bell 407	Pains H.B	0700 0900	Bob Madison 505-385-0401
N894HA	A-20	3	Bell 206	Pains H.B.	0700	0900	Cory Waters 252-475-0102							

Incident Radio Communications Plan		1. Incident Name: Pains Bay		2. Date/Time Prepared: 05/21/11 1430 hrs		3. Operational Period (Date/Time) 5/22/11	
4. Basic Radio Channel Utilization							
System/Cache	Channel	Function	Frequency/Tone	Assignment	Remarks		
NC Forest Service	CH 1	TAC 1	RX 151.400WIDE TX 151.400W Tone 136.5	Div C Water Handling Group			
NC Forest Service	CH 2	TAC 2	RX 151.460W TX 151.460W Tone 136.5	Div D, E			
NC Forest Service	CH 3	TAC 3	RX 151.310W TX 151.310W Tone 136.5	Structure Protection			
NIFC	CH 4	TAC 4	RX 168.050N TX 168.050 NARROW	DIVS A, B			
NIFC	CH 5	TAC 5	RX 168.200N TX 168.200N	Initial Attack	IA		
NIFC	CH 6	TAC 6	RX 168.600N TX 168.600N				
NIFC	CH 7	TAC 7	RX/TX 163.100N				
NIFC	CH 8	US FWS AIR TO GROUND	RX 171.575N TX 171.575 Tone 131.8	Fire Line			
TFS	CH 9	TAC 9	168.350N	FIRE LINE TAC			
US FWS	CH 11	COLUMBIA CMD REPEATER 11	RX 172.675 N TX 168.500 N Tone 118.8	RAWS	North		
US FWS	CH 12	ENGLEHART CMD REPEATER 12	RX 164.625N TX 163.150 Tone 186.2	Command	South		
US FWS	CH 13	TAC 13	TX/RX 162.2375N TONE 156.7				
AIR TO GROUND	CH 15	AIR TO GROUND Secondary	RX/TX 169.925				
AIR GUARD	CH 16	Air Guard	RX/TX 168.625 TX Tone 110.9	Emergency contact with Aircraft			
Communications		Comm Unit	828-230-9008	Sam Bodenhamer			
ICS 205	5. Prepared By (Communications Unit Leader): Sam Bodenhamer						

MEDICAL PLAN	1. Incident Name Pains Bay Fire	2. Date Prepared 05/21/11	3. Time Prepared 1530	4. Operational Period 05/22/11 0730-1930	
5. Incident Medical Aid Station					
Medical Aid Stations	Location		Paramedics Yes No		
Dare County Parks and Recreation Bldg (0900-2000hrs)	410 Airport Road Manteo, NC			X	
Stumpy Point VFD (0730-0830hrs)	Stumpy Point			X	
Thomas Christian EMTP (0800 to 2000hrs)	Line EMT Staged at NCDFR Maintenance Bldg			X	
6. Transportation					
A. Ambulance Services					
Name	Address	Phone	Paramedics Yes No		
Dare County EMS Station #8	6677 Hwy 64 Business, Mann Harbor, NC	Dare Central (911)	X		
Dare County Med Flight	1078 Driftwood Dr., Manteo, NC	911	X		
B. Incident Ambulances					
Name	Location		Paramedics Yes No		
7. Hospitals					
Name	Address	Travel Time Air Ground	Phone	Helipad Yes No	Burn Center Yes No
Outer Banks Hospital	Mile Post 14, 4800 S. Croatan Hwy Nags Head, NC Latitude: N 35° 56' 20.33" Longitude: W 75°45' 5.89"	15 30	(252) 449-4500	X	X
Sentara Lee Burn Center	Norfolk, VA	30 90	(757) 668-3117	X	X
8. Medical Emergency Procedures					
<p>Report all injuries and illnesses to the closest DIVS. DIVS will notify the Line EMT and ICP Communications, and include the extent of the injury and transportation needed. Do not use patient's name on the radio. A medical emergency should be declared over the radio immediately. All radio traffic will be kept to a minimum so emergency procedures can proceed uninhibited. ICP Communications will notify Dare Central Dispatch (911) and MEDL. Safety will be notified. Dare County EMS will respond and determine the appropriate treatment, transportation and facility needed. If ground transportation is determined, if possible, assign personnel to meet the ambulance at a location that is easily accessible to lead them to the site of the injured. If patient is transported to meet EMS personnel needs to remain with patient until EMS has arrived. EMT is staged at NCDFR Maintenance Building to respond to injuries and stabilize patient until EMS personnel arrives.</p> <p>For Non emergencies contact the Medical Unit Leader located at ICP. Transportation and treatment will be arranged by MEDL at ICP.</p> <p>Nighttime Operations: Communicate all emergency medical needs directly to Dare County Emergency Communications via 800mhz radio furnished by NCDFR Dare County Ranger, and contact Safety Officers Mike Kretzschmar at 828-413-2588 or Tom White at 910-334-0029.</p>					
Prepared by (Medical Unit Leader) Randy Kearney, MEDL(T) / John Weaver, MEDL			10. Reviewed by (Safety Officer) Mike Kretzschmar / Tom White		

PAINS BAY FIRE CONTACT LIST May 22, 2011

Name	Position	Phone
COMMAND		
Smith, Robert	ICT2	252-813-3721
Miller, Roger	PIO2	828-499-1911
Carlson, Chris	PIO2	919-632-0185
Suttles, Keith	LOFR	828-413-4441
Kretzschmar, Mike	SOF2	828-413-2588
White, Tom	SOF2	910-334-0029
Brassard, Dan	SOF2	208-451-1944
Keith Jenkins	SOF2	828-989-8060
FWS		
Byrant, Mike	Project Leader-NWRs	252-216-7505
Lanier, Scott	Deputy Proj Leader- NWRs	252-216-7506
Crews, Tom		252-475-4269
Reid, Dana	IBA	541-215-0420
Alligator River NWR		252-473-1131
Czernik, Helen	IBA(T)	252-475-8339
Strawser, Bonnie	PIO2	252-216-8667
Stewart, Dennis	USFWS	252-473-1131x231
COOPERATORS		
Price, RD	Chief, Stumpy Pt Fire Dept	252-216-7146
Price, Curtis	Dpty Chief, Stumpy Pt FD	
	cell	252-216-7094
	home	252-475-1040
Sanderson, Sandy	Emergency Mgmt Coord	252-473-8326
Shackelford, Rob	NCFS	252-216-5271
	home	252-216-8800
	office	252-473-2531
Patterson, Karen	IBS NCFS	919-218-2586
Christopher, Ed	NCFS	252-542-0119
Doughtie, Doug	Dare County Sheriff	252-473-3444
Joe Lafferty	USAF	252-216-8751 cell 252-473-1906 office
Harry Mann	US Navy	252-473-0661
OPERATIONS		
Brickhouse, Ned	OSC	252-542-0120
Moore, Derrick	OSC2(t)	252-717-8286
Burns, Jeff	OSC2	828-713-0201
Blake, Hagan T.	DIVS	910-641-1441
Darden, Ricky	DIVS	910-289-8819
Bo Hinton	DIVS	765-301-0438
Wood, Rob	DIVS(t)	912-346-0978
Gibbs, Marshall	DIVS(t)	252-542-9658
Schow, Chris	DIVS	802-353-7521

Name	Position	Phone
AIR OPERATIONS		
Tomlinson, Sherry	AOBD	253-293-3523
Plue, Scott	ASGS	208-661-6619
Perry, Jerry	RADO	252-331-3435
PLANS		
Prevatte, Laura	PSC2	910-470-7801
Pickens, Bill	PSC2	919-218-2802
Hartrick, Lisa	RESL	
Bledsoe, Gail	SITL (T)	919-631-0762
Yeich, Brian	SCKN	910-309-8654
Hicks, Greg	SITL	919-545-4501
DeMay, Bill	FOBS	910-334-0032
Huffman, Adam	FOBS	910-309-8775
Powell, Walter	GISS	252-229-0810
Jason Moan	GISS	919-280-7219
Ludlum, Scott	FBAN	252-903-8007
Merrell, Jim	IMET	240-205-9007
Blackwood, Nancy	DOCL	336-239-4265
Trickel, Rob	DMOB	919-604-5802
FINANCE		
Roach, Don	FSC2	919-218-4554
Tripp, Teresa	FSC2	
Hall, Renee	PROC	
Plummer, Mary	TIME	704-616-0747
Faustini, Louise	COST	
Baker, Susan	EQTR	252-796-7774
James, Tom	CTSP	919-218-9432
LOGISTICS		
Harris, Roger	LSC2	828-450-0013
Barrow, Neil	LSC2	252-560-6478
Raynor, Patrick	ORDM	336-239-2377
Fay, Susan	ORDM(t)	919-548-5837
Pittman, Kevin	SPUL	919-218-7732
Arney, Derek	RCDM	828-413-2541
Bodenhamer, Sam	COML	828-230-9008
Taylor, Frank	COMT	823-337-7998
Credle, Chuck	COMT	252-944-8464
Comer, Scotty	RADO	910-206-1260
Perry, Alton	FACL	919-218-5511
Hunter, Les	FDUL	919-218-3349
McPherson, Jeff	GSUL	252-312-4379
Bell, Gavin	EQPM	704-813-9127
Evans, Martin	EQPM	252-945-0607
Risen, Derick	EQPM	910-309-8677
Weaver, John	MEDL	720-771-6047
Kearney, Randy	MEDL(t)	919-727-0954
Jenkins, Richard	SECM	270-703-0135

ICP Fax

ICP

NWR Dispatch

252-473-1162

252-473-1137

252-473-1744 x 21

Fire Information

<http://www.facebook.com/?ref=home#!/pages/NC-Division-of-Forest-Resources/117366861613343>

<http://www.inciweb.org/incident/2218/>

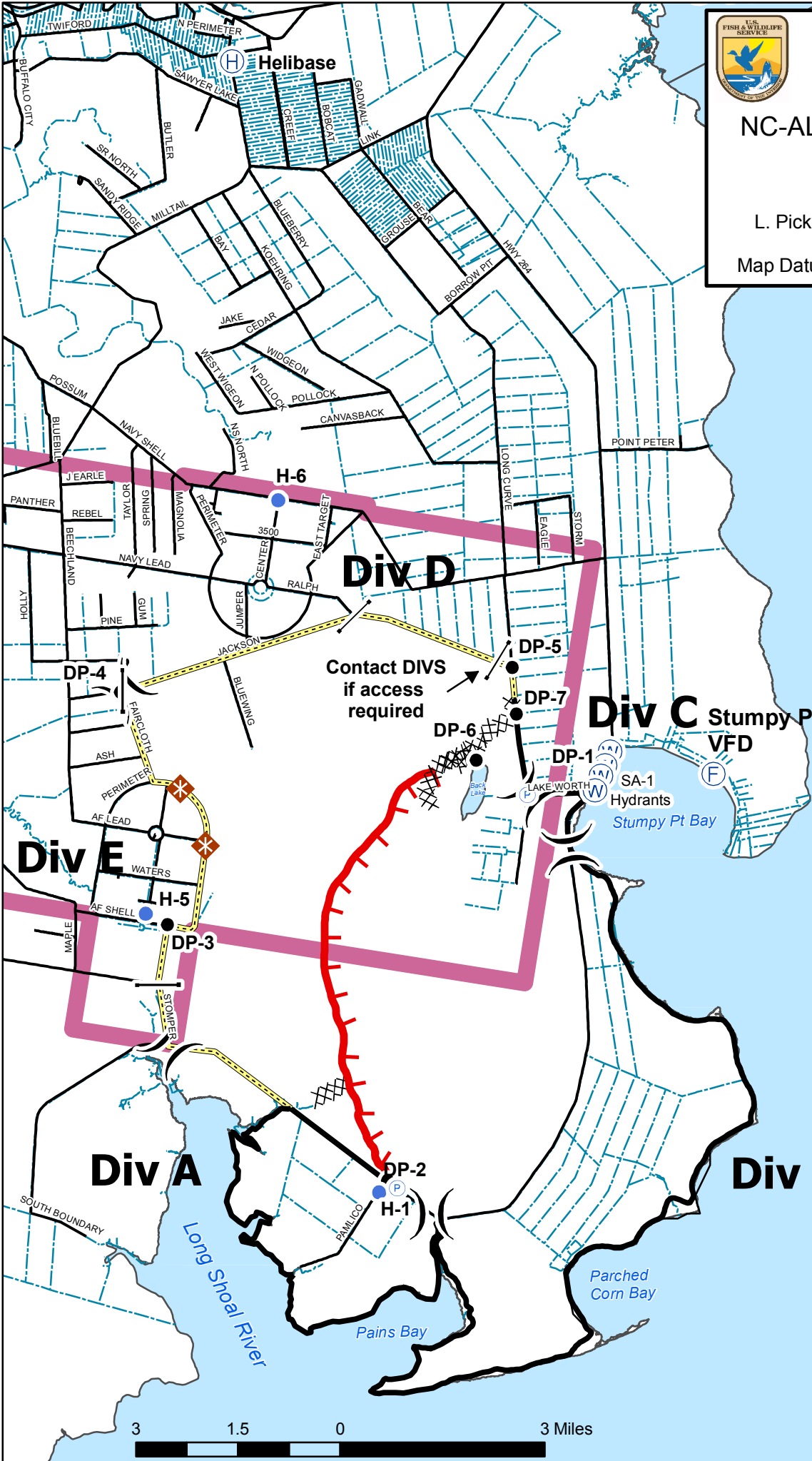


IAP Map



Pains Bay Fire
 NC-ALR-111006 | PRF3FT
 May 22, 2011
 25,678 ac

L. Pickens, GISS, W. Powell, GISS
 J. Moan, GISS (T)
 Map Datum: D_North_American_1983



- Gate/Barrier
- ROAD CLOSED
- Division
- Pumps
- Fire Stations
- Water Source
- Helibase
- Helispot
- Staging Area
- Drop Point
- Unexploded Ordnance
- Completed Dozer Line
- Contingency Line
- Completed Line
- Uncontrolled Fire Edge
- Roads
- Dept of Defense Lands
- Ditches and Canals
- Pumps

WEATHER FORECAST – Sunday- day shift 5/22/11 Prepared 1900E 5/21/11 Jim Merrell – IMET

WEATHER DISCUSSION

High pressure centered over the area this morning will gradually move east this afternoon and tonight. The high will extend over the area from offshore Monday through Saturday.

WEATHER FORECAST – SUNDAY

Weather: Areas of dense smoke/fog early, then partly cloudy.

LAL: 1

Temperatures: Maximum near 80 around 1400.

Humidity: Minimum 45 percent around 1400.

20 FT winds: Light and variable early, becoming southeast 5 to 10 mph gusting to 15 mph by 1300.

Haines Index: 4.

Stability/Inversion: Inversion burning off by 0900. Mixing height 5100 ft agl. Transport wind south 5 mph.

Aviation operations: VFR prevailing. Reduced visibilities likely near Edenton after 1800.

Forecast for Sunday night

Partly cloudy. Maximum RH 80 to 90 percent. Winds south 5 to 10 mph.

OUTLOOK FOR MONDAY

Areas of smoke early, then partly cloudy. 20 percent chance of an afternoon shower or thunderstorm. Chance of wetting rain 10 percent. LAL: 2. High around 89. **Max heat index around 93.** Minimum RH around 50 percent. South winds 10 to 15 mph gusting to 20 mph.

EXTENDED FORECAST

Monday night through Saturday...Partly cloudy. Lows 65 to 70. Highs near 90 Tuesday through Thursday with heat indices near 95. Highs 80 to 85 Friday and Saturday. Minimum RH 45 to 55 percent. Good RH recovery at night. Southwest winds 5 to 15 mph, gusting to around 20 mph in afternoons.

Smoke impacts: Enough wind expected to prevent superfog events. If ground fire flare ups persist, prevailing southwest winds will produce smoke impacts around Manns Harbor and Manteo, and along the northern Outer Banks from Nags Head to Southern Shores.

FIRE BEHAVIOR- Sunday 5/22/2011

Scott Ludlum – FBAN 252-903-8007

Previous Fire Behavior- Ground fires heated up significantly, as surface fire was observed in many areas. Active burning in the interior green areas also increased yesterday.

Predicted Fire Behavior- **The risk for reburning will be of concern again today. Fuels continuing to dry and are readily available to burn.** Watch for torching that could loft embers across control lines. During peak wind gust expect torching and rapid rates of spread, especially after the fire grows much larger than an acre. Be aware of the local sea breeze influence, this will increase rates of spread and change the fire direction very suddenly.

Fuels/Fuel Model- Pocosin (Tall Brush) - FM sh9

Rates of Spread-	Flame Lengths-	Probability of Ignition-	Spotting-
38-62 ch/hr <i>2 ch. higher (24 hr trend)</i>	16-20 ft. <i>No Change (24 hr trend)</i>	50% <i>13% higher (24 hr trend)</i>	0.2 Miles <i>No Change (24 hr trend)</i>

Fuel Moisture- (* indicates new maximum indices may be set for this day)

1 HR (1/4" or less)	10 HR (1/4"-1")	100 HR (1-3")	1000 HR (3-8")	Live Woody
7% <i>No Change (24 hr trend)</i>	9% <i>3% lower (24 hr trend)</i>	16% <i>No Change (24 hr trend)</i>	18% <i>No Change (24 hr trend)</i>	70% <i>No Change (24 hr trend)</i>

Predicted Fire Danger Readings- Dare Bomb Range (* indicates new maximum indices may be set for this day)

Ignition Component	Spread Component	Energy Release Component	Burning Index	KBDI
26 <i>4 higher (24 hr trend)</i>	11 <i>3 higher (24 hr trend)</i>	31 <i>No Change (24 hr trend)</i>	44 <i>7 higher (24 hr trend)</i>	*438 <i>7 higher (24 hr trend)</i>

Controllability- Indirect attack should be used if fires become established. Use of aircraft should always be utilized. Safety of firefighters is of critical concern.

SAFETY MESSAGE

TAILGATE BRIEFING SHEET

DATE: 5/22/11

Signature/Date

SEVEN-TENTHS OF A SECOND

Look at your watch and see how long one second really is. If you have a stop watch, try to stop the stop watch at seven-tenths of a second. Now that you know how long that is, consider what happens in the first seven-tenths of a second when an automobile traveling 55mph hits a solid object and the driver is **not** wearing his/hers seat belt and shoulder belt.

In the *first tenth of a second*, the front bumper and grille collapse.

In the *second tenth of a second*, the hood crumples, raises and strikes the windshield while the rear wheels are lofted from the ground, still spinning at 55 mph. Simultaneously, the fenders begin wrapping themselves around the object that was just struck by the car. The frame of the car has stopped moving, but the rest of the car is still traveling 55 mph. The driver instinctively stiffens his legs against the crash and they snap at the knee joint.

During the *third tenth of a second*, the steering wheel starts to disintegrate in the driver's hands and the steering column is aimed at the driver's chest.

The *forth tenth of a second*, finds the first two feet of the car's front end wrecked, the rear moving at 35 mph, but the driver's body still traveling at 55 mph. In the *fifth tenth of a second* (a "split second"), the driver is impaled on the steering column and his lungs begin to fill with blood.

In the *sixth tenth of a second*, the driver's feet are ripped out of his shoes, the brake pedal snaps off and the car frame buckles in the middle. The driver's head smashes into and through the windshield as the rear wheels fall back to earth.

In the *seventh tenth of a second*, doors fly open, hinges rip loose and the seats break free, striking the driver from behind. The driver does not feel the seat striking him, because he is already *dead!*

A lot has happened in less than one second.

Think about how long one second is the next time you decide not to wear a seat belt.

Think about how long seven-tenths of a second is.

Then think how long eternity is.

Think about what it would be like tomorrow if it were you in the crash W/O a seatbelt.

And certainly not last, think about your loved ones and the ones that depend on you.

SAFETY OFFICERS: Mike Kretzschmar, Tom White

LINE SAFETY OFFICERS: Butch Fitzpatrick, Keith Jenkins

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)			