

PAINS BAY FIRE

NC-ALR-111006
PRF3FT (1502)



See insert on Bombing Range Operations!

Incident Action Plan

Monday

June 27, 2011

0700-1900 hrs



INCIDENT OBJECTIVES	1. INCIDENT NAME PAINS BAY FIRE	2. DATE PREPARED 6/26/2011	3. TIME PREPARED 1830
4. OPERATIONAL PERIOD (DATE/TIME) Monday, June 27, 2011 0700 to 1900 hrs			
5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT (INCLUDE ALTERNATIVES)			
<p><u>Control Objectives</u></p> <ol style="list-style-type: none"> 1. Providing for the safety, health, and welfare of firefighters and general public is our highest priority: <ul style="list-style-type: none"> • Adhere to the 10 Standard Fire Orders • Mitigate the 18 Watch-Out Situations • Implement and maintain LCES • Conduct frequent Risk Mgmt. Assessments 2. Coordinate with Dare Emergency Management Coordinator if fire threatens Stumpy Point village and evacuations appear necessary. 3. Continue to provide LE presence at designated location on US 264 to implement immediate road closure if needed for escape fire and dense smoke/fog conditions. 4. Keep fire contained west of US 264, south of US 64 and east of the Milltail Rd / Alligator Rd / Poplar Ridge Rd corridor. 5. Provide for initial attack support in areas as designated in the Delegation of Authority. 6. Continue to implement written Water Handling Plan. Begin evaluating pumping needs as Water Handling Operations moves from increasing water levels to maintaining water levels to the maximum capacity of the canal/ditch system. 7. Ensure that suppression & containment strategies on FWS property follow minimum impact suppression tactics. Any escalation in tactics should consider progress made with current tactics and the likelihood of those tactics being successful. 8. Provide for the protection of infrastructure devices, experimental tree plantations, and soil and water monitoring stations throughout USFWS property and infrastructure, structures, targets, laser city, cameras, etc within Dept. of Defense (DOD) land. 9. Coordinate the identification of potential suppression rehabilitation needs for both USFWS and DOD lands. <p><u>Management Objectives</u></p> <ol style="list-style-type: none"> 1. Keep general public & local officials in affected counties and incident stakeholders informed of fire status through situational updates and personal contacts. 2. Provide for accurate cost tracking and documentation to meet the needs of USFWS and DOD. Ensure financial management conducted per Interagency Incident Business Handbook procedures. 3. Emphasize cost containment through continual assessment of personnel and resource needs and the "right sizing" of incident staffing. 4. Work to allow military flight operation to as near normal operations, even if for limited time each day when it can be done safely, within FAA regulations and without hindering suppression operations on DOD or USFWS lands. 			
6. WEATHER FORECAST FOR OPERATIONAL PERIOD See attached weather forecast.			
7. GENERAL SAFETY MESSAGE See attached Tailgate Safety Briefing Sheet.			
8. ATTACHMENTS (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"/> ASSIGNMENT LIST (ICS 204)	<input checked="" type="checkbox"/> INCIDENT MAP	<input checked="" type="checkbox"/> PHONE LIST	
<input checked="" type="checkbox"/> COMMUNICATIONS PLAN (ICS 205)	<input checked="" type="checkbox"/> AIR OPS SUMMARY (ICS 220)	<input checked="" type="checkbox"/> UNIT LOG (ICS 214)	
9. PREPARED BY (PLANNING SECTION CHIEF)	10. APPROVED BY (INCIDENT COMMANDER)		

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name: PAINS BAY FIRE		Field Ops	Jim Prevetie (7/2)
2. Date Prepared 6/26/11 3. Time 1700		Planning Ops	Russ Harris (7/4)
4. Operational Period Sunday, 6/27/11 0700-1900		a.	
5. Command and General Staff		Division/Group	A,B,F Dennis Wahlers (7/2) Jess Register (t) (6/29)
Incident Commander	George Custer Robert Smith (7/2)	Division/Group	E Dennis Wahlers (7/2) Jess Register (t) (6/29)
Safety Officer	Mike Kretzschmar (7/2) Michael Huffman (7/5)	Division/Group	K,L,O Gary Mease (7/2) Tim Howell (t)(7/2)
Liaison Officer		Division/Group	C,M,N David Wright (7/2) Lee Colson (6/29)
Information Officer	Chris Carlson (7/2)	Division/Group	Water Handling Jonathan Wilson (7/2)
6a. Agency Administrators		Division/Group	Initial Attack Philip Barker (7/6) Tyler Van Ormer (t) (6/29)
US FWS	Mike Bryant, Scott Lanier, Matt Connolly	ICT4	Night Shift Fred Harris (6/30)
NC DFR	Ed Christopher	b.	
6b. Agency Representatives		Branch Director	
US FWS	Paul Pallas	Division/Group	
US FWS	Bonnie Strawser	Division/Group	
US FWS Rehab	Kelley Van Drueten	Division/Group	
Dare County EM	Sandy Sanderson	Division/Group	
Stumpy Pt. FD	Curtis Price	c.	
US Navy	Lt. Cmdr. Marty Hill	Branch Director	
Interim Range Mgr	Don Heaton	Division/Group	
US Air Force	Joe Lafferty	Division/Group	
Dare Bomb Range	Marshall Gibbs	Division/Group	
7. Planning Section		Division/Group	
Chief	Darrel Schwillling	d.	
Resources Unit	Brian Yeich (t) (7/2)	Branch Director	
Demobilization Unit	Rob Trickle (7/2)	Division/Group	
Situation Unit	Greg Hicks (7/2)	Division/Group	
GIS Specialist	Jeff Matthews (6/30) Chris Williams (t) (7/2)	Division/Group	
Field Observer	Josh Williams (6/28)	Operations	
Fire Behavior	Lloyd Brown (7/5)	Branch Director	
Smoke Analyst	Gary Curcio (6/27)	Support Group Supervisor	
Documentation Unit	Lily Konantz (7/12)	Tactical Group Supervisor	Bruce Detrick (7/1)
Computer Specialist	Craig Clarke (7/3)	Helibase Manager	Rick Jacobs (7/11)
8. Logistics Section			
Chief	Sally Browning Neil Barrow (7/2)	Finance Section	
Supply Unit	Kevin Pittman (7/2)	Chief	James Meredith Don Roach (7/2)
Ground Support Unit	Jesse Harper (7/2)	Procurement Unit	Renee Hall (7/2)
Facilities Unit	James Aldridge (6/28) Pete Lashoto (7/12)	Time Unit	Teresa Tripp (7/2)
Food Unit	Danny Frantz, (7/2) Debra Dipietrantonio (t) (7/2)	Cost Unit	Louise Faustini (7/2)
Communications Unit	Larry Sharpe (7/2)	Incident Business Advisors	FWS - Helen Czernik (7/5)
Medical Unit	Kieth Owens (7/2)	Prepared by: Brian Yeich	

Fire Behavior Forecast – Pains Bay

Time and Date Forecast Issued: 1700hrs Sunday 6/26/11
 For: Monday 6/27/2011

Forecast Number 47
 Lloyd Brown FBAN

Weather Summary: A stationary front over the area will dissipate early today. High pressure will remain over the south Atlantic through the period. A cold front will move in from the NW on Wednesday.

Today will be partly sunny with a slight chance of showers and thunderstorms mainly in the afternoon, High Temp 88 degrees, Min RH 60%. Winds S 5-10 mph increasing to 10-15 mph in the afternoon. Expect gusty and erratic winds near thunderstorms. Haines Index 3- 4....Mixing Height max 5000 feet... Transport Winds S 10-15 mph.

Time	0800	1200	1400	1600
Temp	78	84	85	84
RH	81	63	65	66
Wind	SW5	SW8G15	SW9G15	SW9G15

Night Weather: Partly Cloudy... Min Temp 74 Max RH 87% Wind E 5-6 mph in the evening becoming light and variable.

Time	1800	2200	0200	0400
Temp	82	80	78	78
RH	68	78	83	86
Wind	S9G15	SW8G15	SW7G10	SW7G10

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

General Fire Behavior

Approximately ½ to 1 inch of rain fell Thursday night 6/23. The rain has diminished the fire activity for several days but the remaining heat is beginning to show itself. Smoldering and active flame ground fire has been observed along with active fire creeping in the litter and flare-ups with torching that die back down. The fire has burned actively in green and cured fuels. Torching has been observed with some spotting. Watch for needle/leaf cast on all divisions which will provide surface fuels for smoldering or active ground fire.

Specific Fire Behavior

Alpha, Bravo, Foxtrot – Organic soils will continue to dry and some of the remaining ground fire should heat up and begin to smolder or show open flame during the mid to late afternoon. Some interior reburn and torching is possible in unburned cured fuels and in any remaining green pockets of fuel.

Echo - Organic soils will continue to dry and some of the remaining ground fire should heat up and begin to smolder or show open flame during the mid to late afternoon. Interior reburn and torching is possible in unburned fuels.

Charlie, Mike, November - Organic soils will continue to dry and some of the remaining ground fire should heat up and begin to smolder or show open flame during the mid to late afternoon. Reburn and torching is possible in unburned fuels.

Kilo, Lima, Oscar – Organic soils will continue to dry and some remaining ground fire should heat up and begin to smolder or show open flame during the mid to late afternoon. Reburn and torching is possible in unburned fuels.

Fuel Model	ROS Chains/Hr	Flame Length	Spot Distance Feet	PIG
Sh9 very high load humid climate shrub	7-10	5-6	1500	27%

Dare Bomb Range Predicted NFDERS Indices for Today

1 hour fuel moisture	10 hour fuel moisture	100 hour fuel moisture	1000 fuel moisture	BI	IC	ERC	KBDI
10%	11%	15%	16%	33	10	32	590

Controllability- Indirect attack should be used if fires become established. Aircraft should always be utilized in the containment effort.

Safety Message

June 27, 2011

Hazards:

Air Force Bombing Range- Make sure you have the Air Force Bombing Range procedures and understand them. If you don't have a mission in this area stay away, give the military their space.

HYDRATION/HEAT STRESS- Drink often and drink a lot, before you get thirsty. 4:1 water to poweraid. Take frequent breaks.

Pumps- Stay away from volume pumps. PTOs and exposed drive belts can kill you. Canal banks can collapse. Noise levels can be high, wear hearing protection. Shut down pumps to service. **DON'T STAND BEHIND A TRACTOR, IT IS POSSIBLE IT COULD ROLL BACK, OR THE GROUND IT SITS ON COULD COLLAPSE**

Hygiene- Monitor/mitigate lunches should be kept on ice. Continue to wash hands/use hand sanitizer. Sanitize your water coolers with some bleach to remove germs, be careful not to spill bleach your nomex clothing.

Fatigue- Mitigate with 2/1 work ratio. Use time off shift wisely. Eat sensible and continue to hydrate off shift.

Severe Weather- Monitor the sky, listen for radio updates and review and review IRPG page 19.

CUMULATIVE FATIGUE

Symptoms

Delayed Judgement

Impaired Judgement

Restlessness

Head aches

Stress, waking up during the night

Mitigations

Appropriate humor

Drink plenty of fluids to stay hydrated stay away from caffeine

Moderate exercise

Eat well balanced meals

Change a daily activity

Safety Officers: Mike Kretzschmar, Mike Huffman

Air Force Bombing Range Procedures

Starting June 27, 2011 (from 0800-2000 hrs everyday) the Air Force will resume active training runs using various weapon systems (including bomb and strafing runs) from aircraft on the Dare County Bombing Range

- No one is to enter Division "E" without specific approval of Division Supervisor "Echo" every time entering this Division.
- DIVS "E" will **acknowledge all personnel** AND equipment entering and exiting the bombing range for full accountability at all times.
- Division Supervisor "Echo" is the **tactical Point of Contact** with Air Force Tower and all Pains Bay Fire firefighters for this activity for dayshift operations (0700-1900 hrs).
- **All personnel are to monitor** the assigned fire frequency at all times for priority traffic from DIVS "E" or "Night Ops".
- Upon notification of an impending active Air Force training mission (with bombs or strafing), **all fire personnel shall cease their work and exit** the immediate bombing range as directed.
- "Night Ops" will be the tactical point of contact for nighttime operations (1900 -0700 hrs). The same procedures are to be followed as above.

COMMUNICATION IS THE KEY!! L C E S



Air Force Impact Area Map



Pains Bay Fire



June 27, 2011
0700



	Day and Night Restricted		Dept of Defense Lands		Gate
	Night Restricted		USFWS Lands		

Map Datum: D_North_American_1983
ADB, RJH, JMM

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Division A, B, F			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/27/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs	Jim Prevette (7/2)	Division/Group Supervisor	Dennis Wahlers (7/2), Jess Register (t) (6/29)				
Branch Director		Safety	Mike Kretschmar (7/2), Michael Huffman (7/5)				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time	
Structure Protection							
Dare County Fire Marshall	Doug Remaley						
ENG Stumpy Point VFD	Available		4		0700hrs	1900hrs	
ENG Manns Harbor VFD	Available		5		0700hrs	1900hrs	
ENG Roanoke Island VFD	Available		4		0700hrs	1900hrs	
Dare County VFD Resources	Available				0700hrs	1900hrs	
EMS Stumpy Point			2		0700hrs	1900hrs	
FWS Boat		E-235					
7. Control Operations							
<ul style="list-style-type: none"> • Be available to execute Stumpy Point Evacuation/PrePlan if identified trigger points are met. • Identify hazard trees on HWY 264 and mark with appropriate flagging. • Utilize water tender to extinguish hot spots along HWY 264. 							
8. Special Instructions							
<ul style="list-style-type: none"> • In the event of an evacuation, contact will be made between Field Ops and Deputy Chief Price on Command Repeat 10. • All supervisors ensure that personnel maintain safe distances during all air operations. • Mann's Harbor and Roanoke Island VFDs are call-when-needed. • Limit use of foam within 300 ft of any water source. • Stay away from spots near powerlines. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North South		KING NIFC	Command 10 North 11 South 12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	4	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Brian Yeich		Approved by (Planning Section Chief) Darrel Schwilling		Date 6/26/2011		Time 2030 hrs	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group Division E			
3. Incident Name PAINS BAY FIRE			4. Operational Period Date: 6/27/2011 Time: 0700-1900hrs					
5. Operations Personnel								
Operations Section Chiefs		Jim Prevette (7/2)		Division/Group Supervisor		Dennis Wahlers (7/2), Jess Register (t) (6/29)		
Branch Director				Safety		Mike Kretzchmar (7/2), Michael Huffman (7/5)		
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator	Leader			Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time
ENG6 SC-FMF	Ray, Miller, Goolsby			E-13	3	7/5	0700hrs	1900hrs
T6 ENG VAVAF Engine 11	C. Ramey, C. Jackson, T. Adams			E-6	3	7/5	0700hrs	1900hrs
EMTB	P. Conn			O-419	1	6/30	0700hrs	1900hrs
7. Control Operations								
<ul style="list-style-type: none"> Patrol for hotspots and mop-up 100 feet inside control lines. Stay off interior Range Roads. Use only Perimeter Road to the East of the Range. Identify hazard trees and mark with appropriate flagging. Provide ENG for traffic control along HWY 264 to support water tender operations on Division A,B,F. 								
8. Special Instructions								
<ul style="list-style-type: none"> All personnel traveling in DIV E through Air Force Range shall check in with DIVS. All supervisors ensure that personnel maintain safe distances during all air operations. Limit use of foam within 300 ft of any water source. Div Sup to check in with Center Air Force Tower at start of shift. Establish safety zones and rally points for Air Force Operations. Obtain daily Air Force flight mission logs from ASGS. If a water tender or grader are needed contact TFLD (t) Todd Tollefsrud. Identify and back haul any unneeded equipment and all trash. 								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command North South		KING NIFIC	Command 10 North 11 South 12	Initial Attack		KING NIFIC	5	
Tactical Div/Group		KING NIFIC	4	Air to Ground		KING NIFIC	8	
Prepared by (Resource Unit Leader) Brian Yeich		Approved by (Planning Section Chief) Darrel Schwillig			Date 6/26/2011		Time 2030 hrs	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Division C, M, N			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/27/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs	Jim Prevette (7/2)	Division/Group Supervisor	David Wright (7/2), Lee Colson (t) (6/29)				
Branch Director		Safety	Mike Kretzchmar (7/2), Michael Huffman (7/5)				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time	
ENG6 VAVAF Eng 31	Moncure, Tanguay, Feazell	E-536	2	7/3	0700hrs	1900hrs	
ENG6 VASHP Engine 41	Kneipp, Trivizas, Chandler	E-9	3	7/2	0700hrs	1900hrs	
Marshmaster DBR	Staffed by FWS	E-222	2		0700hrs	1900hrs	
Mop-up Truck NCS D-8		E-359	0		0700hrs	1900hrs	
Mop up trailer D-13 #2		E-240	0		0700hrs	1900hrs	
EMTB	P. Conn	O-419	1	6/30	0700hrs	1900hrs	
7. Control Operations							
<ul style="list-style-type: none"> Patrol hot spots. Mop up 100' inside control lines Identify hazard trees and mark with appropriate flagging. 							
8. Special Instructions							
<ul style="list-style-type: none"> All supervisors ensure that personnel maintain safe distances during all air operations. Limit use of foam within 300 ft of any water source. Ensure Finance is advised at end of shift with hours worked on USFWS land. If a water tender or grader are needed contact TFLD (t) Todd Tollefsrud. Identify and back haul any unneeded equipment and all trash. Marshmaster to be staffed by Initial Attack marshmaster crew. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North South		KING NIFC	Command 10 North 11 South 12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	2	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Brian Yeich		Approved by (Planning Section Chief) Darrel Schwilling		Date 6/26/2011		Time 2030 hrs	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Division K,L,O			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/27/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs	Jim Prevette (7/2)	Division/Group Supervisor	Gary Mease (7/2), Tim Howell (t) (7/2)				
Branch Director		Safety	Mike Kretzchmar (7/2), Michael Huffman (7/5)				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time	
ENG6 Strike Team NCS#13		E-721	12	7/6	0700hrs	1900hrs	
STEN 11-80	B. Manring						
ENG6 Engine 5-40	B. Lovett/J. Cumbo						
ENG6 Engine 11-30	S. Thompson/ J. Swartz						
ENG6 Engine 10-65	D. Poole/ G. Railey						
ENG6 Engine 10-55	J. Albertson/ J. Holt						
ENG6 Engine 10-31	J. Alcaras/ W. Hellmuth						
Flex Trac DBR 13x65 (GoTrac)	DBR	E-320			0700hrs	1900hrs	
Flex Trac DBR 13x67	DBR	E-35			0700hrs	1900hrs	
EMTB	P. Conn	O-419	1	6/30	0700hrs	1900hrs	
7. Control Operations							
<ul style="list-style-type: none"> Install rainbirds to wet fuels to minimize re-burn potential. Patrol hot spots. Mop up 100' inside control lines Identify hazard trees and mark with appropriate flagging. 							
8. Special Instructions							
<ul style="list-style-type: none"> All supervisors ensure that personnel maintain safe distances during all air operations. Limit use of foam within 300 ft of any water source. If a water tender or grader are needed contact TFLD (t) Todd Tollefsrud. Identify and back haul any unneeded equipment and all trash. Flex Tracs will be staged at DBR shop. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North South		KING NIFC	Command 10 North 11 South 12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	6	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Brian Yeich		Approved by (Planning Section Chief) Darrel Schwillig		Date 6/26/2011		Time 2030 hrs	

DIVISION ASSIGNMENT LIST			1. Branch	2. Division/Group WATER HANDLING (Page 2 of 2)			
3. Incident Name PAINS BAY FIRE			4. Operational Period Date: 6/26/ 2011 Time: 0700 to 1900hrs				
5. Operations Personnel							
Operations Section Chiefs		Jim Prevette (7/2)		Division/Group Supervisor		Jonathan Wilson (7/1)	
Branch Director				Safety		Mike Kretzchmar (7/2), Michael Huffman (7/5)	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time
TF #2 TFLD(t)		Todd Tollefsrud	O-417	1	6/28	0700hrs	1900hrs
Pump Operator		M. Carter	O-403	1	6/28	0700hrs	1900hrs
Pump Operator		J. Guidry	O-409	1	6/30	1900	0700
Pump Operator		Andrew Scott	O-437	1	7/3	0700hrs	1900hrs
Mechanic		Brent Wiggins	E-629	1	7/3	0700hrs	1900hrs
WHSP		Waldo Payne	O-420	1	6/28	0700hrs	1900hrs
ROAD GRADER		Brandon Collier	E-221	1	6/30	0700hrs	1900hrs
WAT 3 Bush Fire Services		Matthew Hobbs	E-648	1		0700hrs	1900hrs
Mechanic		H. Edmonds	E-675.1	1	6/30	1900	0700
7. Control Operations							
<ul style="list-style-type: none"> • Maintain and improve current pumping operations. • Identify hazard trees and mark with appropriate flagging. 							
8. Special Instructions							
<ul style="list-style-type: none"> • Assess and evaluate the water handling operation for future downsizing. Report findings to Planning OPS. • Ensure pump logs are turned in daily to Finance. • All supervisors ensure that personnel maintain safe distances during all air operations. • Excavator Work: It's your responsibility to stay clear. The excavator can swing 360° in about one second. Before approaching, make eye contact with operator and allow him to idle down and come to a complete stop. • Dump Truck Operations: Dump trucks have reduced visibility; use a spotter while backing. At no time should anyone be behind a backing Vehicle! • If a water tender or grader are needed contact TFLD (t) Todd Tollefsrud. • Identify and back haul any unneeded equipment and all trash. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North South		KING NIFC	Command 10 North 11 South 12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	TAC 1	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Brian Yeich		Approved by (Planning Section Chief) Darrel Schwillig		Date 6/25/2011		Time 2030 hrs	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Initial Attack Group			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/27/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs	Jim Prevette (7/2)	Division/Group Supervisor	Philip Barker (7/6), Tyler Van Ormer (t) (6/29)				
Branch Director		Safety	Mike Kretzchmar (7/2), Michael Huffman (7/5)				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time	
Gyro-Trak	Oliver's Brushhogging	E-665	1		0700hrs	1900hrs	
Gyro-Trak	Oliver's Brushhogging	E-666	1		0700hrs	1900hrs	
ENG6 #9521 (MO-MTF)	C. Dry, K. Gaillard,	E-673	3	6/29	0700hrs	1900hrs	
ENG6 #21 (IN-HOF)	P. Fountain, G. Scott , R. Lidell	E-674	3	6/29	0700hrs	1900hrs	
Flex Trac FWS AX4	Meeks/Borel	E-247, O-81	2	local	0700hrs	1900hrs	
Flex Trac FWS AX2	J. Swain/Cardwell	E-380, O-82	2	local	0700hrs	1900hrs	
Marshmaster w/ mower FWS	E. Spruill/ Nordsven	E-387	2		0700hrs	1900hrs	
7. Control Operations							
<ul style="list-style-type: none"> Maintain readiness for Initial Attack. Requests for Initial Attack resources from FWS Alligator River Dispatch will be routed thru Pains Bay Operations. Resources staged at Alligator River Work Center will standby for Initial Attack response by 1330. Provide fire protection resources to fuel mastication contingency line construction. 							
8. Special Instructions							
<ul style="list-style-type: none"> Gyro-Traks and engines will work together. If the engines are dispatched for IA, the fuel mastication operation will stop until replacement engines are on scene. OSC will coordinate replacements from other divisions. All supervisors ensure that personnel maintain safe distances during all air operations. Limit use of foam within 100' of any water surface. Identify and back haul any unneeded equipment and all trash. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North South		KING NIFC	Command 10 North 11 South 12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	5	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Brian Yeich		Approved by (Planning Section Chief) Darrel Schwillig		Date 6/26/2011		Time 2030 hrs	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Night Shift			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/27/11 to 6/28/ 2011 Time: 1900 to 0700hrs					
5. Operations Personnel							
Operations Section Chiefs	Jim Prevette (7/2)	Division/Group Supervisor	Fred Harris (6/30)				
Branch Director		Safety	Mike Kretzchmar (7/2), Michael Huffman (7/5)				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time	
Pump operator	J. Lowder	O-411	1	6/30	1900	0700	
Pump operator	W. Whalen	O-408	1	6/30	1900	0700	
Pump operator	C. Speary	O-410	1	6/30	1900	0700	
7. Control Operations							
<ul style="list-style-type: none"> Monitor current pumping operations. US 264 has re-opened to public traffic. Be Alert. 							
8. Special Instructions							
<ul style="list-style-type: none"> STAY OFF NAVAL BOMB RANGE IMPACT AREA FROM 2000 TO 0300. AREA IS HOT In case of an emergency utilize Dare County VFD radio (800 mhz) to contact County EOC. Work together. 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. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command North South		KING NIFC	Command 10 North 11 South 12	Initial Attack		KING NIFC	5
Tactical Div/Group		KING NIFC	3	Air to Ground		KING NIFC	8
Prepared by (Resource Unit Leader) Brian Yeich		Approved by (Planning Section Chief) Darrel Schwillig		Date 6/26/2011		Time 2030 hrs	

INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name PAIN BAY FIRE	2. Date Time Prepared 6/26/2011	3. Operational Period Date/Time 6/27/2011				
MODE: W=WIDE, N=NARROW								
System/cache	CH #	Function	Frequency	Tone	Mode	Assignment	Remarks	
NCDNR	CH 1	TAC 1	RX: 151.4000	136.5	W	WATER HANDLING GRP.		
			TX: 151.4000	136.5				
NCDNR	CH 2	TAC 2	RX: 151.4600	136.5	W	Divs. C, M, N		
			TX: 151.4600	136.5				
NCDNR	CH 3	TAC 3	RX: 151.3100	136.5	W	NIGHT SHIFT		
			TX: 151.3100	136.5				
NIFC	CH 4	TAC 4	RX: 168.0500	none	N	Divs. A, B, E, F		
			TX: 168.0500	136.5				
NIFC	CH 5	TAC 5	RX: 168.2000	none	N	Initial Attack		
			TX: 168.2000	136.5				
NIFC	CH 6	TAC 6	RX: 168.6000	none	N	Divs. O, K, L		
			TX: 168.6000	151.4				
NCDNR	CH 7	TAC 7	RX: 154.2800	none	W		FOR CONTINGENCY TO TALK TO VFDS IF NEEDED.	
			TX: 154.2800	none				
NCDNR	CH 8	NCFS AIR/GROUND	RX: 171.5750	131.8	N	ALL DIVS.	PRIMARY AIR TO GROUND	
			TX: 171.5750	131.8				
NIFC	CH 9	TAC 9	RX: 168.3500	none	N	UNASSIGNED		
			TX: 168.3500	136.5				
NCDNR	CH 10	COMMAND 10	RX: 151.3250	136.5	W	OPERATIONS	PRIMARY COMMAND/STUMPY POINT	
			TX: 159.3300	118.8				
US FWS	CH 11	COMMAND 11	RX: 172.6750	118.8	N	OPERATIONS	CMD. NORTH/COLUMBIA RPTR.	
			TX: 168.5000	118.8				
US FWS	CH 12	COMMAND 12	RX: 164.6250	186.2	N	OPERATIONS	CMD. SOUTH/ENGELHARD RPTR.	
			TX: 163.1500	186.2				
US FWS	CH 13	TAC 13	RX: 162.2375	156.7	N	SECURITY		
			TX: 162.2375	156.7				
NIFC	CH 14	COMMAND 14	RX: 167.1000	146.2	N		PORTABLE REPEATER FOR CONTINGENCY USE	
			TX: 169.7500	146.2				
US	CH 15	2ND. AIR/GROUND	RX: 169.9250	none	N	All Divs.	SECONDARY AIR TO GROUND	
			TX: 169.9250	none				
US	CH 16	AIR GUARD	RX: 168.6250	none	N	AIR GUARD	EMERGENCY CONTACT WITH AIRCRAFT	
			TX: 168.6250	110.9				
5. Prepared by (Communications Unit) LARRY SHARPE / COM1					NOTE: COMMUNICATIONS MONITORS COMMAND 10.			

Note: This is not a standard NWCG ICS205 Form

MEDICAL PLAN	1. Incident Name	2. Date Prepared	3. Time Prepared	4. Operational Period						
	Pains Bay Fire	06/26/11	1800	Day/Night						
5. Incident Medical Aid Station										
Medical Aid Stations		Location			Paramedics					
					Yes	No				
Dare County Parks and Recreation Bldg (0630-2000hrs)		410 Airport Road Manteo, NC				X				
Patrick Conn, Line EMT 361-392-1110		DIVS E-C-K-L-M-N-O				X				
						X				
6. Transportation										
A. Ambulance Services										
Name		Address		Phone		Paramedics				
						Yes	No			
Dare County EMS Station #8		6677 Hwy 64 Business, Manns 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		Phone		Helipad		Burn Center	
			Air	Ground			Yes	No	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 Emergency Room # (252)449-5830	X				X
Outer Banks Urgent Care	4923 South Croatan Highway Hours- Mon-Fri 7:30-6:30 Sat 9:00 am- 5:00 pm Sunday 9:00 am- 2:00 pm			30	(252) 261-8040		X			X
Sentara Norfolk General Hospital	Norfolk, VA Level One TRAUMA- BURN UNIT		30	90	(757) 388-3000 Emergency Room # (757)388-3551	X			X	
8. Medical Emergency Procedures										
<p>Report all accidents/injuries to your Supervisor and line EMT .Provide medical attention as quickly as possible. Div. Supervisor will contact Ops. Chief, Safety Officer & Medical Unit Leader through Incident Communications. Do NOT use patients name during emergency...(only nature of injury & minor or critical)</p> <p>NIGHT TIME OPERATIONS: communicate all emergency medical needs to Dare County Communications via 800 mhz radio and contact Safty officer, Mike Kretzschmar (828) 413-2588, and MEDL Keith Owens (919) 548-5830</p> <p>All Medical Flights for Injured will be coordinated with local FIRE DEPT. and EMS</p>										
Prepared by (Medical Unit Leader)					10. Reviewed by (Safety Officer)					
Keith Owens, MEDL					Mike Kretzschmar, SOF2					

AIR OPERATIONS SUMMARY	PREPARED BY: Al Driesbach ASGS			PREPARED DATE/TIME: 6/26/2011 1700
1. INCIDENT NAME Pains Bay	2. OPERATIONAL PERIOD DATE: 6/27/2011		SHIFT START TIME: 0800	SHIFT END TIME: 2000
	HELICOPTERS ON THE GROUND AT 20:00		SUNRISE: 0548	SUNSET: 2023
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.) - Establish positive communications with Divisions and Operations when over fire. - Contact DOD towers when entering MOA (122.9) "Navy Dare" or "Air Force Dare" - ONLY USE APPROVED DIP SITES. - NOTE THAT SOME TOWERS ARE NOT MARKED ON SECTIONAL MAPS. (Can be 2500' Tail) - SQUAWK 1255 and ensure warning lights are on. - "It takes everyone to say yes, only one to say no for all missions." M.M. • <u>Engelhard Airstrip:</u> N35 33.74' X W75 57.31' • <u>Edenton Airstrip:</u> N36 01.72 X W76 34.19' • <u>Currituck Airstrip:</u> N36 23.94' X W76 0.98'				
4. MEDEVAC A/C: Dare County Med Flight	5. TFR: <u>1/8253 A-78 3100' MSL</u> (252-489-7758 TFR 24 hr phone) Military Aircraft could be conducting flight operations above 4000' MSL over the TFR and could be conducting operations to the south of our TFR down to 500' MSL.			
6. PERSONNEL	Phone	7. FREQUENCIES	AM	FM
HEB2: Rick Jacobs O-460: ATGS: Bruce Detrick O-431	334-428-3042 530-598-9066	AIR/AIR PRIMARY A-8	123.125	
		AIR/AIR RW: SEE ABOVE		
		AIR/GROUND: Primary		Rx: 171.575 N Tx: 171.575 N Tone 131.8
		COMMAND RPT SEE ICS 205	Rx:	Tx:
DECK FREQ				168.6125
Dare Bomb Range (DBR) Frequency:		122.900		
Contact tower to notify of presence, relay intentions and be cleared in and out of MOA. Travel from the helibase and Manteo airport into the fire area requires clearance by DBR into and through the MOA before getting into the TFR which is fully inside the DBR MOA.				
8. FIXED WING # Available/ Type/ Make-Model/FAA N# / Bases				
ALLIGATOR RIVER DISPATCH: 252-473-1744 X 21 Jae Naugle A/C 252-473-1840 / 252-473-1721 Air Force Tower 252-473-2201 Navy Tower 252-473-2720 Kingston Operations Jim Slye/Troy Cleland: 252-520-2402 x227/228				

9. HELICOPTERS (Use Additional Sheets As Necessary)						
FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
			N21HX	A-61	3	Bell 407
			N894HA	A-57	3	Bell 206
					0800	0830
					0800	0830
						Greg Burkhardt O-407 618-559-2219 Cory Waters O-301 252-475-0102

Pains Bay Contact List
UPDATED 6/26/2011

Position	Name	Cell #
COMMAND		
ICT1 (NIMO)	George Custer	(404) 805-5714
ICT2	Robert Smith	(252) 813-3721
PIO2	Chris Carlson	(919) 632-0185
SOF2	Mike Kretzschmar	(828) 413-2588
SOF3	Michael Huffman	(919) 218-9060
AGENCY ADMINISTRATORS		
NCDFR	Ed Christopher	(252) 542-0119
FWS-Project Leader	Mike Bryant	(252) 216-7505
FWS-Dep. Proj Leader	Scott Lanier	(252) 216-7506
USFWS	Matt Connolly	(252) 799-8111
AGENCY REPRESENTATIVES		
FWS	Paul Pallas	(406) 366-1703
PIO2	Bonnie Strawser	(252) 216-8667
FWS Rehab Coordinator	Kelley Van Druten	(252) 475-0172
FWS	Dennis Stewart	(252) 473-1131x231
NCDFR	Rob Shackelford	(252) 216-5271
US Navy	Lt. Comdr. Marty Hill	(757) 433-1336
US Navy Int. Range Manager	Don Heaton	(386) 717-8799
Dare Bomb Range	Marshall Gibbs	(252) 542-9658 cell (252) 473-2443 office
COOPERATORS		
Chief, Stumpy Pt FD	RD Price	(252) 216-7146
Dep. Chief Stumpy Pt FD	Curtis Price	(252) 216-7094 cell (252) 475-1040 home
Emergency Mgmt Coord	Sandy Sanderson	(252) 473-8326
Dare County Sheriff	Doug Doughtie	(252) 473-3444
USAF	Joe Lafferty	(252) 216-8751 cell (252) 473-1906 office
Alligator River NWR	Office	(252) 473-1131
	Dispatch	(252) 473-1744x21
USFS San Dimas TDC	Robert Manwaring	(626) 225-0123
PLANS		
PSC1 (NIMO)	Darrel Schwilling	(404) 805-3159
RESL(t)	Brian Yeich	(910) 309-8654
DMOB	Rob Trickel	(919) 604-5802
DOCL	Lily Konantz	(970) 216-5401
SITL	Greg Hicks	(919) 545-4501
FOBS	Joshua Williams	(405) 406-8719
GISS	Jeff Matthews	(540) 958-1976
GISS	Chris Williams	(910) 876-3287
FBAN	Lloyd Brown	(406) 548-8983
Smoke	Gary Curcio	(919) 810-5623
CTSP	Craig Clarke	(252) 473-1237

Position	Name	Cell#
OPERATIONS		
OSC2	James Prevette	(919) 810-5621
OSC2	Russell Harris	(573) 718-1709
Water Handling	Jonathan Wilson	(704) 616-2251
DIVS	Dennis Wahlers	(828)244-9339
DIVS (t)	Jess Register	(402) 322-0137
DIVS	Garry Mease	(828) 361-3648
DIVS	David Wright	
DIVS (t)	Lee Colson	(208) 304-7704
DIVS	Phil Barker	(715) 401-3171
DIVS (t)	Tim Howell	(828) 508-2386
DIVS Night	Fred Harris	(919) 727-0951
THSP	Marshall Gibbs	(252) 542-9658
AIR OPERATIONS		
ASGS	Al Driesbach	(805) 479-1837
ATGS	Bruce Detrick	(530) 598-9066
Helibase Manager	Rick Jacobs	(334) 428-3042
FINANCE		
FSC1 (NIMO)	James Meredith	(404) 805-6816
FSC2	Don Roach	(919) 218-4554
PTRC/EQTR	Susan Baker	(252) 542-0654
IBA(t)	Helen Czernik	(252) 475-8339
PA50	Roger Manning	(812) 279-0829
LOGISTICS		
LSC1 NIMO	Sally Browning	(404) 805-5063
LSC2	Neil Barrow	(252) 560-6478
SPUL/ORDM	Kevin Pittman	(919) 218-7732
COML	Larry Sharpe	(336) 479-6125
COMT	Chuck Credle	(252) 944-8464
FACL	Jim Aldridge	(919) 636-2471
FACL	Pete Lashoto	(706) 969-9083
FDUL	Danny Frantz	(252) 933-3425
GSUL	Jesse Harper	(252) 526-1473
EQPM	Gavin Bell	(704) 813-9127
EQPM	Donald Murray	(828) 413-4342
MEDL	Keith Owens	(919) 548-5830
Line EMTB	Patrick Conn	(361) 392-1110
SECURITY		
Security Level 1	Tim Fincham	(501) 627-4671
Security Level 1	Greg Johnston	(423) 202-6563
Security Level 1	Gary Rose	(918) 647-6621
Security Level 1	Daniel Vrchota	(601) 519-8452
Security Level 1	Bradford Kemp	(985) 285-8333

ICP Communications	(252) 473-1241
ICP Fax	(252) 473-1162
NWR Dispatch	(252) 473-1744x21
ICP Finance/CTSP	(252) 473-1237
ICP Demob	(252) 473-1137

Section E-mail Addresses

DFRIMT.Command@ncdenr.gov
DFRIMT.Safety@ncdenr.gov
DFRIMT.Info@ncdenr.gov
DFRIMT.Ops@ncdenr.gov
DFRIMT.Plans@ncdenr.gov
DFRIMT.Finance@ncdenr.gov
DFRIMT.Logistics@ncdenr.gov
DFRIMT.Ordering@ncdenr.gov

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)			

