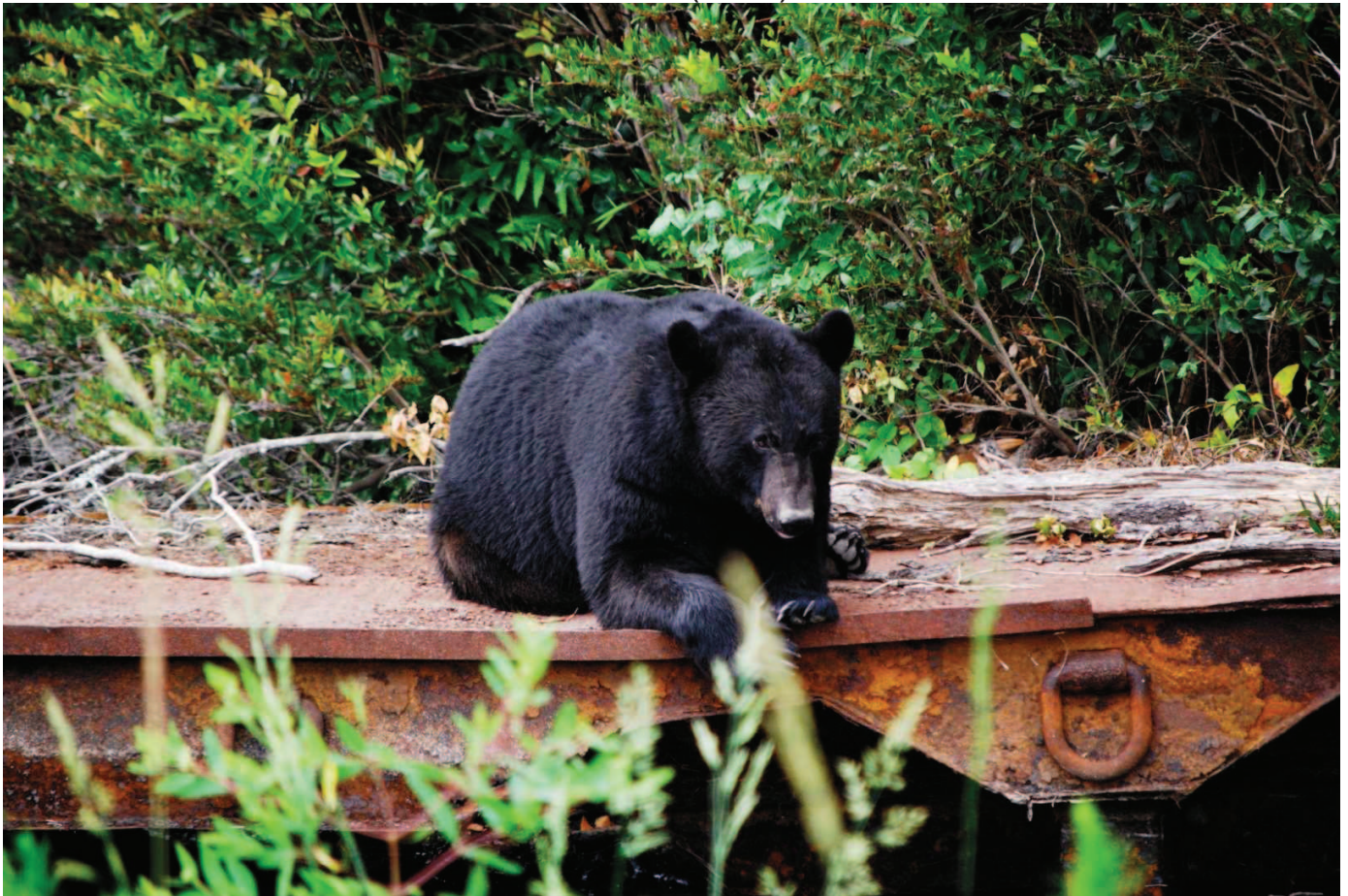


PAINS BAY FIRE

**NC-ALR-111006
PRF3FT (1502)**



Incident Action Plan

Monday

**June 20, 2011
0700-1900 hrs**



INCIDENT OBJECTIVES	1. INCIDENT NAME PAINS BAY FIRE	2. DATE PREPARED 6/19/2011	3. TIME PREPARED 1830
4. OPERATIONAL PERIOD (DATE/TIME) Monday, June 20, 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			
Partly Sunny, Slight Chance of Thunderstorms, Max Temp 87, Min RH 56%, Winds NW 11-16 MPH			
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	Brett Waters (6/21) J. Prevette (7/2)
		Planning Ops	Tim Oliverius (6/20) D. Walker (t) (7/2) R. Smith (7/2)
		a.	
2. Date Prepared 6/19/11	3. Time 1700	Branch Director	
4. Operational Period Monday, 6/20/11 0700-1900		Division/Group	A,B,F D. Wahlers (7/2)
5. Command and General Staff		Division/Group	E D. Wahlers (7/2)
Incident Commander	G.Custer, M. Hendricks (6/22),	Division/Group	K,L G. Mease (7/2) T. Howell(7/2)
		Division/Group	O G. Mease (7/2) T. Howell(7/2)
Safety Officers	G.Madden, M. Kretzschmar (7/2)	Division/Group	C,M,N D. Wright (7/2)
Liaison Officer		Division/Group	Water Handling Rodney Black (6/25) J. Wilson (7/2)
Information Officer	R. Miller (7/2)	Division/Group	Initial Attack
		ICT4	Night Shift Fred Harris (6/30)
		b.	
6a. Agency Administrators		Branch Director	
US FWS	Mike Bryant, Scott Lanier, Matt Connolly	Division/Group	
NC DFR	Ed Christopher	Division/Group	
6b. Agency Representatives		Division/Group	
US FWS	Paul Pallas	c.	
		Division/Group	
US FWS	Bonnie Strawser	Division/Group	
US FWS Rehab	Kelley Van Druen		
Dare EM	Sandy Sanderson	Division/Group	
Stumpy Pt. FD	Curtis Price	d.	
US Navy	Lt. Cmdr. Marty Hill	Branch Director	
Interim Range Mgr	Don Heaton	Division/Group	
US Air Force	Paul Loughery	Division/Group	
7. Planning Section		Division/Group	
Chief	D.Schwilling, G. Pate (7/2)	Division/Group	
Resources Unit	J.Roberts (6/29) B. Yeich (t) (7/2)	e. Other Groups	
Status Check-In			
Situation Unit	G. Hicks (7/2)		
GISS	J. Matthews (6/30) C. Williams (t) (7/2)		
Field Observer	J. Williams (6/28)	f. Air Operations Branch	
Fire Behavior	S. Ludlum (7/2)	Air Ops Branch Directors	Mike Maguire (6/25)
Smoke Analyst	G. Curcio (6/27) E. Welker (6/28)	Air Tactical Grp Supervisor	Rob Bickerstaff (6/23)
Demobilization Unit	R. Trickel (7/2)	Air Tactical Grp Supervisor	Donnie Harris (7/3)
Documentation Unit		Air Support Grp Supervisor	Al Driesbach (6/25)
8. Logistics Section		Helibase Manager	Tom Kennedy (6/24)
Chief	S.Browning, N. Barrow (7/3)	10. Finance Section	
Supply Unit/Ordering Manager	K. Pittman (7/2)	Chief	J. Meredith, D. Roach (7/2)
Receiving & Dist	D. Arney (6/28)	Procurement Unit	R. Hall (7/2)
Ground Support Unit	J. Harper (7/2)	Time Unit	T. Tripp (7/2) C. Cross (6/25)
Facilities Unit	J. Aldridge (7/2)	Cost Unit	L. Faustini (7/2)
Food Unit	D. Frantz, (7/2) D. Dipietrantonio (t) (7/2)	Equip/Pers Time Recorder	S. Baker
		Incident Business Advisors	Helen Czernik (7/5) Mark Morris (7/15)
Communications Unit	L. Sharpe (7/2)		
Communications Tech	C. Credle (7/2)	Computer Specialist	C. Clarke (7/3)
		Prepared by:	
Equipment Managers	W. Evans (6/26) D. Hayes (6/20) G. Bell (7/2) G. Honeycutt (6/23) J. Rogers (6/22)	Brian Yeich	
Medical Unit	K. Owens (7/2)		
Security Manager	G. Hedges (6/21)		

WEATHER FORECAST

Monday 06/20/2011
 Forecast Number 41
 Scott Ludlum – FBAN 252-903-8007

.DISCUSSION...
 A TROUGH WILL DEVELOP INLAND WITH WEAK HIGH PRESSURE OFFSHORE
 TUESDAY THROUGH THURSDAY.

SKY/WEATHER.....PARTLY SUNNY. A SLIGHT CHANCE OF SHOWERS AND
 THUNDERSTORMS.
 MAX TEMPERATURE.....AROUND 87.
 MIN HUMIDITY.....56 PERCENT.
 20-FOOT WINDS.....NORTHWEST WINDS 11 TO 16 MPH WITH GUSTS UP TO
 25 MPH. GUSTY AND ERRATIC WINDS EXPECTED NEAR
 THUNDERSTORMS EARLY IN THE MORNING. GUSTY AND
 ERRATIC WINDS EXPECTED NEAR THUNDERSTORMS EARLY
 IN THE AFTERNOON.
 HAINES INDEX.....3 TO 5 OR OR VERY LOW POTENTIAL FOR LARGE PLUME
 DOMINATED FIRE GROWTH TO OR MODERATE POTENTIAL
 FOR LARGE PLUME DOMINATED FIRE GROWTH.
 MIXING HEIGHT.....1000-2000 FT AGL...INCREASING TO 4800-5800 FT
 AGL.
 TRANSPORT WINDS.....SOUTHEAST AROUND 14 MPH...BECOMING WEST 17 TO
 25 MPH IN THE MORNING...THEN BECOMING NORTHWEST
 28 TO 31 MPH LATE IN THE MORNING.
 LVORI.....3.

TIME (EDT)	6AM	8AM	10AM	NOON	2PM	4PM	6PM	8PM	10PM	MIDNGT	2AM	4AM
SKY (%)	64	60	59	58	58	57	57	57	57	57	57	57
WEATHER COV.	S CHC				S CHC	S CHC	S CHC	S CHC	S CHC	S CHC	S CHC	S CHC
WEATHER TYPE	TSTORM	NONE	NONE	NONE	TSTORM	TSTORM	TSTORM	TSTORM	TSTORM	TSTORM	TSTORM	TSTORM
TEMP	73	76	80	84	86	85	83	77	71	71	69	68
RH	100	93	72	58	56	61	61	64	81	84	93	96
20 FT WIND (MPH)	SW 8	W 10	W 12	W 14	NW 14	NW 14	NW 14	N 14	N 11	N 8	N 6	N 5
20 FT WIND GUST	15	15	20	20	25	25	25	20	15	15	10	
LVORI	5	5	3	1	1	1	1	1	4	3	5	6
HAINES INDEX	4	5	5	5	4	3	3	2	3	3	3	3

FIRE BEHAVIOR

Previous Fire Behavior- A significant increase in fire activity was observed yesterday. Torching of brush in areas that have previously burned, surface fire creeping in the green areas and ground fire continuing to intensify and spread outwardly.

Predicted Fire Behavior- Divisions Kilo, Lima and Echo are large concerns due to the amount of reburn potential in these divisions. 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 and thunderstorm outflows, this will increase rates of spread and can change the fire direction very suddenly.

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

Rates of Spread-	Flame Lengths-	Probability of Ignition-	Spotting-
30 ch/hr <i>10 ch. higher (24 hr trend)</i>	15 ft. <i>5 ft. higher (24 hr trend)</i>	43% <i>1% 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")
7% <i>2% lower (24 hr trend)</i>	11% <i>1% lower (24 hr trend)</i>	*13% <i>1% lower (24 hr trend)</i>	*14% <i>1% lower (24 hr trend)</i>

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

Ignition Component	Spread Component	Energy Release Component	Burning Index	KBDI
*22 <i>3 higher (24 hr trend)</i>	*17 <i>11 higher (24 hr trend)</i>	*42 <i>2 lower (24 hr trend)</i>	*60 <i>21 higher (24 hr trend)</i>	*627 <i>9 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 a critical concern.

UNIFIED COMMAND SAFETY MESSAGE

Incident:

Pains Bay Fire

Date: **June 20, 2011**

Time: **Day & Night Ops**

Major Hazard and Risks:

➤ **Transition**

➤ **Snags**

➤ **Smoke/Fog (aka "Super Fog") on Highway/Refuge Roads**

Narrative:

- A new unified leadership assumed command today. Know who your supervisor is & what the plan is. Transitions have historically been one of the most hazardous periods to wildland firefighters. Don't be one of them. If you see something - mention it. If you have a question - ask
- Watchout for snags. Trees across fire area are fire & weather-weakened and have had heavy equipment/vehicles moving near them for a while. Flooding waters may further weaken damaged trees. Post Lookouts. Mark and avoid snags whenever safely possible. Only folks with training are to drop trees. Stay at least 2 1/2x's the tallest tree. Use your PPE!
- Expect reduced visibility on all roads around the fire in the morning as the wind begins to change direction. "Looky Lou's" coupled with this reduced visibility will create hazardous driving conditions all weekend. Drive with your headlights "on" and use spotters when backing. Use your emergency lights accordingly.

STANDARD FIREFIGHTING ORDERS

1. Keep informed on fire weather conditions & forecasts
2. Know what your fire is doing at all times
3. Base all actions on current & expected behavior of the fire
4. Identify escape routes & safety zones, and make them known
5. Post lookouts when there is possible danger
6. Be alert. Keep calm. Think clearly. Act decisively.
7. Maintain prompt communications with your forces, your supervisor and adjoining forces.
8. Give clear instructions and insure they are understood.
9. Maintain control of your forces at all times.
10. Fight fire aggressively, having provided for safety first.



Your Safety Officers,
Gene Madden and Mike Kretschmar

Pains Bay Fire Information Section

Monday June 20, 2011

If you see unescorted media on the fire, please refer them to the Public Information Officer, so an escort can be provided.

PIO contact information:

- **Roger Miller** **Cell – (828) 499-1911** **Radio – Information Miller**

Please review the talking points below and share this information with the public, if you are asked questions. Refer reporters to the Public Information Officer.

- The Pains Bay Fire has burned 45,294 acres on Alligator River National Wildlife Refuge and the Department of Defense, Dare County Range. The fire is 89% contained.
- Ground fire intensity is increasing as the peat dries following light rain receive late last week. Hot, dry weather is predicted for this week.
- Helicopters made some water drops on flare ups in Division Lima Sunday afternoon.
- Firefighters are continuing to pump water to extinguish ground fire along containment lines on the perimeter of the fire.
- High volume pumps are used to move water through a system of canals to extinguish the burning peat by flooding blocks of land.
- It takes 163,000 gallons of water to cover one acre of land with six inches of water.
- As areas along the perimeter are secured, some pumps will be moved to direct more water to interior areas along Jackson Road.
- Even with all the pumps running, it is not possible to extinguish all pockets of burning peat within the 45,000-acre Pains Bay Fire area.

Several meetings are scheduled next week in Dare County to brief the public on ground fire and smoke. Here is the meeting schedule.

- Tues. June 21 10:00 a.m. Rodanthe-Waves-Salvo Community Bld.
- Tues. June 21 2:00 p.m. Dare Co. Admin. Bld. on Roanoke Island
- Wed. June 22 10:00 a.m. Kern P. Pitts Center, Southern Shores
- Wed. June 22 2:00 p.m. Kill Devil Hills Town Hall
- Wed. June 22 6:00 p.m. Manns Harbor Fire Dept/Community Center

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DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Division A, B, F			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/20/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs	Brett Waters (6/21) Jim Prevette (7/2)		Division/Group Supervisor	Dennis Wahlers (7/2)			
Branch Director			Safety	Gene Madden, Mike Kretzchmar (7/2)			
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							
LOFR/ Deputy Fire Chief	Curtis Price		1		0700hrs	1900hrs	
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. Prepare PreFire Plan for Mann Harbour Community. 							
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 IC 10. All supervisors ensure that personnel maintain safe distances during all air operations. Pay special attention to road crews repairing guard rails on Hwy 264; there are smoke and visibility concerns. Mann's Harbor and Roanoke Island VFDs are call-when-needed. 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 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) John Roberts		Approved by (Planning Section Chief) Greg Pate		Date 6/19/2011		Time 2030 hrs	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Division E			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/20/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs		Brett Waters (6/21) Jim Prevette (7/2)		Division/Group Supervisor		Dennis Wahlers (7/2)	
Branch Director				Safety		Gene Madden, Mike Kretzchmar (7/2)	
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#11		E-628	12	6/22	0700hrs	1900hrs	
STEN 11-41	G. Brown						
STEN (t)	J. Pressley						
ENG6 Engine 11-31	B. Singleton / T. Norman						
ENG6 Engine 11-81	J. Warren / D. VanDenabeele						
ENG6 Engine 5-21	J. Webb / G. Evans						
ENG6 Engine 5-20	L. Bass / K. Bunting						
ENG6 Engine 10-41	S. Gibson / N. Blackwood						
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 and mark hazard trees. 							
8. Special Instructions <ul style="list-style-type: none"> All personnel traveling in DIV E through Air Force Range shall check in with DIVS or Tower. All supervisors ensure that personnel maintain safe distances during all air operations. Pay special attention to road crews repairing guard rails on Hwy. 264; there are smoke and visibility concerns. 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. 							
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) John Roberts		Approved by (Planning Section Chief) Greg Pate		Date 6/19/2011		Time 2030 hrs	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group Division C, M, N (Page 1 of 2)			
3. Incident Name PAINS BAY FIRE			4. Operational Period Date: 6/20/2011				Time: 0700-1900hrs	
5. Operations Personnel								
Operations Section Chiefs		Brett Waters (6/21) Jim Prevette (7/2)		Division/Group Supervisor		David Wright (7/2)		
Branch Director				Safety		Gene Madden, Mike Kretzchmar (7/2)		
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 Interagency #1							0700hrs	1900hrs
STEN		Lee Colson		O-384	1	6/29		
ENG6 SC-FMF		Hammond, Abbott, Danaher		E-13	3	6/29		
ENG6 VAVAF Eng 31		Moncure, Feazell		E-536	2	7/3		
ENG6 VASHP Engine 41		Kneipp, Trivizas, Chandler		E-9	3	7/2		
Marshmaster DBR		C. Abbott		E-222				
Mop-up Truck NCS D-8				E-359	0			
Mop up trailer D-13 #2				E-240			0700hrs	1900hrs
(6) 6" Pumps				E-5151 E-5192 E-338	E-5191 E-5352 E-339			
(3) 2.5 " Pumps					0			
7. Control Operations								
<ul style="list-style-type: none"> Patrol hot spots. Mop up 100' inside control lines Identify and mark hazard trees. 								
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. Identify escape routes and safety zones. Ensure Finance is advised at end of shift with hours worked on USFWS land. Assess potential for snag hazards. Flag off snags and mitigate where possible. 								
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) John Roberts		Approved by (Planning Section Chief) Greg Pate		Date 6/19/2011			Time 2030 hrs	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Division C, M, N (Page 2 of 2)			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/20/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs	Brett Waters (6/21) Jim Prevette (7/2)	Division/Group Supervisor	David Wright (7/2)				
Branch Director		Safety	Gene Madden, Mike Kretzchmar (7/2)				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time	
ENG 6 Strike Team MN							
STEN	Buren Fulmer	O-390	1	6/22	0700hrs	1900hrs	
T6 ENG (MN-MFC) BACKUS ENG-714	E. Stoddard, K. Gentry, P. Lundgren	E-632	3	6/25	0700hrs	1900hrs	
T6 ENG (MN-MFC) 409002	F. Spears, D. Perkins,	E-633	2	6/26	0700hrs	1900hrs	
T6 ENG VAVAF Engine 11	J. Bier, T. Fultz, T. Williamson	E-6	3	6/21			
TPL2 D-13 Strike Team		E-690	4		0700 hrs	1900 hrs	
STPL 13-40	A. Hux			7/1			
TPL2 13x41	C. Holyfield			7/1			
TPL2 13x32	K. Gibbs / C. Cahoon			7/1			
7. Control Operations <ul style="list-style-type: none"> Patrol hot spots. Mop up 100' inside control lines Identify and mark hazard trees. 							
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. Identify escape routes and safety zones. Ensure Finance is advised at end of shift with hours worked on USFWS land. Assess potential for snag hazards. Flag off snags and mitigate where possible. 							
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) John Roberts		Approved by (Planning Section Chief) Greg Pate		Date 6/19/2011		Time 2030 hrs	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Division K,L			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/20/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs	Brett Waters (6/21) Jim Prevette (7/2)	Division/Group Supervisor	Gary Mease (7/2), Tim Howell (t) (7/2)				
Branch Director		Safety	Gene Madden, Mike Kretzchmar (7/2)				
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#12		E-627	11	6/23	0700hrs	1900hrs	
STEN 5-95	Oscar Creech	E-627.1					
ENG6 Engine 3-70	T. McFayden / R. Stevenson	E-627.2					
ENG6 Engine 3-91	J. Callicutt / N. Gatlin	E-627.3					
ENG6 Engine 3-40	J.Buchanan / W. Blalock	E-627.4					
ENG6 Engine 3-21	G. McLendon / C. Sharpton	E-627.5					
ENG6 Engine 1-90	K. McJunkin / K. Robinson	E-627.6					
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 and mark hazard trees. 							
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. 							
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) John Roberts		Approved by (Planning Section Chief) Greg Pate		Date 6/19/2011		Time 2030 hrs	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Division O			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/20/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs	Brett Waters (6/21) Jim Prevette (7/2)	Division/Group Supervisor	Gary Mease (7/2), Tim Howell (t) (7/2)				
Branch Director		Safety	Gene Madden, Mike Kretschmar (7/2)				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time	
ENG 6 Strike Team NCS#10		E-624	11	6/23	0700hrs	1900hrs	
STEN 12-41	Brian Rogers	E-624.1					
ENG6 Engine 9/56	B. Keener / B. Banks	E-624.2					
ENG6 Engine 2/46	J. Shoupe / E. Snipes	E-624.3					
ENG6 Engine 12-66	H. Kunzig / R. Shepherd	E-624.4					
ENG6 Engine 12-46	R. Gore / M. Barker	E-624.5					
ENG6 Engine 12-60	J. Reese / R. Ray	E-624.6					
Flex Trac DBR 13x65 (GoTrac)	T. Harrell	E-320	1		0700hrs	1900hrs	
Flex Trac DBR 13x67	Spruill / Mann		2		0700hrs	1900hrs	
7. Control Operations							
<ul style="list-style-type: none"> Patrol hot spots. Mop up 100' inside control lines Identify and mark hazard trees. 							
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. 							
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) John Roberts		Approved by (Planning Section Chief) Greg Pate		Date 6/19/2011		Time 2030 hrs	

		1. Branch	2. Division/Group Water Handling (Page 1 of 2)				
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/20/2011 Time: 0700-1900hrs					
5. Operations Personnel							
Operations Section Chiefs	Brett Waters (6/21) Jim Prevette (7/2)	Division/Group Supervisor	Rodney Black (6/25), Jonathan Wilson (7/2)				
Branch Director		Safety	Gene Madden, Mike Kretzchmar (7/2)				
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 #1 TFLD	Jason Haywood	O-391	1	6/25	0700hrs	1900hrs	
	Todd Tollefsrud	O-417	1	6/28			
Long Reach Excavator PVT	Clayton	E-645	1	6/25	0700hrs	1900hrs	
Excavator DBR PA00736	D. Strickland	E-204, O-401	1	6/30	0700hrs	1900hrs	
Dump Truck DBR	R. Pace	E-253	1		0700hrs	1900hrs	
Dump Truck DBR	C. Gardner	O-402	1	6/30	0700hrs	1900hrs	
Front End Loader DBR	M. Ruffin	O-416	1	7/1	0700hrs	1900hrs	
Equipment Operator	B. Grubbs	O-155	1	local	0700hrs	1900hrs	
DOZ2 NCS 9x1	S. McDonald	E-667	1	6/28	0700hrs	1900hrs	
7. Control Operations							
<ul style="list-style-type: none"> • Maintain and improve current pumping operations. • Evaluate flooding opportunities East of Stomper Road. • Implement flooding operation East of Fairchild Road 							
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. • Winching: Analyze each situation before you act. Pay attention to hand location, maintain a safe distance from cables under tension, and maintain communications between operator and crewman. • Excavator Work: It's your responsibility to stay clear. The excavator can swing 360 degrees 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. All trucks should use a spotter while backing. At no time should anyone be behind a backing Vehicle! 							
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) John Roberts		Approved by (Planning Section Chief) Greg Pate		Date 6/19/2011		Time 2030 hrs	

DIVISION ASSIGNMENT LIST			1. Branch	2. Division/Group Initial Attack Group			
3. Incident Name PAINS BAY FIRE			4. Operational Period Date: 6/20/2011 Time: 0700-1900hrs				
5. Operations Personnel							
Operations Section Chiefs		Brett Waters (6/21) Jim Prevette (7/2)		Division/Group Supervisor			
Branch Director				Safety		Gene Madden, Mike Kretzchmar (7/2)	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader	Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time
TFLD/ICT4		T. Van Orman	O-400	1	6/29	0700hrs	1900hrs
ENG6 #9521 (MO-MOC)		J. Register, C. Dry K. Gaillard,	E-673	3	6/29	0700hrs	1900hrs
ENG6 #21 (IN-HIC)		P. Fountain, G. Scott , R. Lidell	E-674	3	6/29	0700hrs	1900hrs
Flex Trac FWS AX4		Meeks/Boral	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		Spruill/ Nordsven		2		0700hrs	1900hrs
Gyro-Trak		Oliver's Brushhogging	E-665	1			
Gyro-Trak		Oliver's Brushhogging	E-666	1			
7. Control Operations							
<ul style="list-style-type: none"> Support extended attack or new large fires on FWS lands in FWS District 1 (Mackay Island, Currituck, Roanoke River, Pocosin Lakes, Swanquarter, Mattamuskeet, and Cedar Island NWRs). Gyro-Traks will be brushing out Pollock Road between Koehring and West Wigeon Road junctions. The IA Group will provide suppression resources on site to standby for potential fire ignition. Resources will be dispatched by FWS through IC T. VanOrman. Equipment staged at Alligator River Work Center. 							
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 100' of any water surface. 							
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) John Roberts		Approved by (Planning Section Chief) Greg Pate			Date 6/19/2011		Time 2030 hrs

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Night Shift			
3. Incident Name PAINS BAY FIRE		4. Operational Period Date: 6/19 to 6/20/ 2011 Time: 1900 to 0700hrs					
5. Operations Personnel							
Operations Section Chiefs	Brett Waters (6/21) Jim Prevette (7/2)	Division/Group Supervisor	Fred Harris (6/30)				
Branch Director		Safety	Gene Madden, Mike Kretzchmar (7/2)				
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	J. Guidry	O-409	1	6/30	1900	0700	
Pump operator	C. Speary	O-410	1	6/30	1900	0700	
Mechanic	H. Edmonds	E-675.1	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 2100 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) John Roberts		Approved by (Planning Section Chief) Greg Pate		Date 6/19/2011		Time 2030 hrs	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group Dust Abatement Group			
3. Incident Name PAINS BAY FIRE			4. Operational Period Date: 6/20/2011 Time: 0700-1900hrs					
5. Operations Personnel								
Operations Section Chiefs		Brett Waters (6/21) Jim Prevette (7/2)		Division/Group Supervisor				
Branch Director				Safety		Gene Madden, Mike Kretzchmar (7/2)		
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator		Leader		Request #	Number Persons	Last Work Day	Drop Off Time	Pick Up Time
EQPM (T)		James Rogers		O-376	1	6/22	0700hrs	1900hrs
WAT 3 NCFS#7-E1				E-309	1		0700hrs	1900hrs
WAT 3 NCFS#13-E1				E-385	1		0700hrs	1900hrs
WAT 3 Brush Fire Services				E-648	1		0700hrs	1900hrs
WAT 3 NCFS#2-19		Jeff Bumgardner		E-650	1		0700hrs	1900hrs
WAT 3 NCFS#2-53		Bobby Lister		E-688	1		0700hrs	1900hrs
WAT 1 NCFS#		Jeff McPherson		E-651	1		0700hrs	1900hrs
ROAD GRADER		Brandon Collier		E-221	1		0700hrs	1900hrs
7. Control Operations								
<ul style="list-style-type: none"> Apply water to travel surfaces for dust abatement. Smooth roads for safe travel and access for dust abatement work. 								
8. Special Instructions								
<ul style="list-style-type: none"> Division Supervisors to request dust abatement through Ground Support. Ground Support to track equipment time and accomplishments to meet Finance Section requirements. 								
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) John Roberts		Approved by (Planning Section Chief) Greg Pate			Date 6/19/2011		Time 2030 hrs	

INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name PAIN BAY FIRE	2. Date Time Prepared 6/19/2011	3. Operational Period Date/Time 6/20/2011				
MODE: W=WIDE, N=NARROW								
System/cache	CH #	Function	Frequency	Tone	Mode	Assignment	Remarks	
NCDFR	CH 1	TAC 1	RX: 151.4000	136.5	W	WATER HANDLING GRP.		
			TX: 151.4000	136.5				
NCDFR	CH 2	TAC 2	RX: 151.4600	136.5	W	Divs. C,M,N		
			TX: 151.4600	136.5				
NCDFR	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				
NCDFR	CH 7	TAC 7	RX: 154.2800	none	W		FOR CONTINGENCY TO TALK TO VFDS IF NEEDED.	
			TX: 154.2800	none				
NCDFR	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				
NCDFR	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 Pains Bay Fire	2. Date Prepared 06/19/11	3. Time Prepared 1800	4. Operational Period 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	
John Meredith, Line EMT 334-799-0214	Staged in Navy Range Area			X	
Patrick Conn, Line EMT 361-392-1110	Staged in Air Force Range Area			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 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 Norfolk General Hospital	Norfolk, VA TRAUMA BURN UNIT	30 90	(757) 388-3000	X	X
8. Medical Emergency Procedures					
<p>**FOR CRITICAL EMERGENCIES** Step 1. 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. Step 2. 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, 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, a personnel needs to remain with patient until EMS has arrived. One Line EMT is staged in the Navy Range area and another in the Air Force Range area to respond to injuries and stabilize patient until EMS personnel arrive. **FOR MINOR EMERGENCIES** Step 1. Patient - Will Advise Their Supervisor Step 2. Patient - Will Receive Care Step 3. Patient Supervisor/Patient - Will Advise Division Supervisor Step 4. Div. Sup/Patient Supervisor- Will Document Incident On 214 Step5. Div. Sup. /Patient's Supervisor - Will Advise The Medical Unit Leader At The End Of Each Shift Of ANY Illness or Injury And Of ANY Medical Care Given. **If transportation is needed it will be arranged by MEDL**</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 Gene Madden or Mike Kretschmar and Medical Unit Leader Keith Owens 919-542-9282.</p> <p><u>ANY INJURY OR ILLNESS IN WHICH ANY TYPE OF CARE IS GIVEN WILL BE DOCUMENTED ON THE UNIT'S 214 AND THE MEDICAL UNIT LEADER WILL EITHER RECEIVE A COPY OF THE 214 OR BE ADVISED VERBALLY BY THE DIVISION SUPERVISOR, PATIENT'S SUPERVISOR OR PATIENT AT THE END OF EACH SHIFT.</u></p>					
Prepared by (Medical Unit Leader) Keith Owens, MEDL			10. Reviewed by (Safety Officer) Gene Madden, SOF1, Mike Kretschmar, SOF2		

AIR OPERATIONS SUMMARY		PREPARED BY: Mike Maguire AOB(t)		PREPARED DATE/TIME: 6/19/2011 1700									
1. INCIDENT NAME Pains Bay		2. OPERATIONAL PERIOD DATE: 6/20/2011		SHIFT START TIME: 0800									
		HELICOPTERS ON THE GROUND AT 20:00		SUNRISE: 0546									
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.)		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.									
<ul style="list-style-type: none"> - 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: N35 33.74' X W75 57.31'</u> • <u>Edenton Airstrip: N36 01.72 X W76 34.19'</u> • <u>Currituck Airstrip: N36 23.94' X W76 0.98'</u> 		7. FREQUENCIES		8. FIXED WING # Available/ Type/ Make-Model/FAA # / Bases									
6. PERSONNEL		Phone		AM									
AOBD(t): Mike Maguire O-299		828-775-1871		123.125									
ASGS: Al Driesbach O-388		805-479-1837		122.425									
HEB1: Tom Kennedy O-300		912-308-6036		AIR/AIR PRIMARY									
HEB2(T): Cory Waters O-301		252-475-0102		AIR/AIR SECONDARY									
HLCO: Bruce Dietrick O-431		530-598-9066		AIR/AIR RW: SEE ABOVE									
				FM									
				Rx: 171.575 N									
				Tx: 171.575 N									
				Tone 131.8									
				169.925N									
				Rx:									
				Tx:									
DECK FREQ				168.6125									
Dare Bomb Range (DBR) Frequency: 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.				122.900									
				Rx: Jim Slye or Troy Cleland : 252-520-2402 x2271/228									
				Kinston Operations									
				3 SEATs with LEAD State Available @ Kinston 1000 to 1800 IA									
				2 Helicopters State Kinston/Lumberton 1000 to 1800 IA									
9. HELICOPTERS (Use Additional Sheets As Necessary)													
FAA #	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA #	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
							N21HX	3	Bell 407	Pains HB	0830	0830	Greg Burkhardt O-407 618-559-2219
							N894HA	3	Bell 206	Pains HB	0830	0830	Lynne Bridgford O-306 970-481-4677

Pains Bay Contact List
UPDATED 6/19/2011

Position	Name	Cell #
COMMAND		
ICT2	Mike Hendricks	(919) 548-4190
ICT1 (NIMO)	George Custer	(404) 805-5714
PIO2	Roger Miller	(828) 499-1911
SOF1 (NIMO)	Gene Madden	(404) 805-7970
SOF2	Mike Kretschmar	(828) 413-2588
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
NCDFR D13	Ed Christopher	(252) 542-0119
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	Paul Loughery	(252) 216-8753 cell (252) 473-1906 office
Alligator River NWR	Office	(252) 473-1131
Alligator River NWR	Dispatch	(252) 473-1744x21
USFS San Dimas TDC	Robert Manwaring	(626) 225-0123
PLANS		
PSC1 (NIMO)	Darrell Schwilling	(404) 805-3159
PSC2	Greg Pate	(252) 560-5018
RESL(t)	Brian Yeich	(910) 309-8654
RESL	John Roberts	(208) 866-1912
SITL	Greg Hicks	(919) 545-4501
DMOB	Rob Trickel	(919) 604-5802
FOBS	Joshua Williams	(405) 406-8719
GISS	Jeff Matthews	(540) 958-1976
GISS	Chris Williams	(910) 876-3287
FBAN	Scott Ludlum	(252) 903-8007
Smoke	Gary Curcio	(919) 810-5623
Smoke (t)	Eric Welker	(336) 239-6834
ICP Communications	(252) 473-1241	
ICP Fax	(252) 473-1162	
NWR Dispatch	(252) 473-1744x21	
ICP Finance	(252) 473-1237	
ICP Demob	(252) 473-1137	

Position	Name	Cell#
OPERATIONS		
OSC2	Brett Waters	(406)581-6198
OSC2	James Prevette	(919) 810-5621
OSC2	Tim Oliverius	(970) 739-1540
OSC2	Robert Smith	(252) 813-3721
OSC2(t)	David Walker	(828) 231-4095
Water Handling	Rodney Black	(252) 813-2632
Water Handling	Jonathan Wilson	(704) 616-2251
DIVS	Dennis Wahlers	(828)244-9339
DIVS	Garry Mease	(828) 361-3648
DIVS	David Wright	
DIVS (t)	Tim Howell	(828) 508-2386
DIVS Night	Fred Harris	(919) 727-0951
THSP	Marshall Gibbs	(252) 542-9658
AIR OPERATIONS		
AOBD	Mike Maguire	(828) 775-1871
ATGS	Rob Bickerstaff	(828) 989-1314
ATGS	Al Driesbach	(805) 961-5727
HEB1	Tom Kennedy	(912) 308-6036
FINANCE		
FSC2	Annie Lott	(919) 824-6633
FSC1 (NIMO)	James Meredith	(404) 805-6816
FSC2	Don Roach	(919) 218-4554
TIME	Carolyn Cross	(406) 212-7352
PTRC/EQTR	Susan Baker	(252) 542-0654
IBA	Mark Morris	(509) 322-4549
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) 271-8068
FDUL	Danny Frantz	(252) 933-3425
FDUL	Debra Dipietrantonio	
GSUL	Jesse Harper	(252) 526-1473
EQPM	William Evans	(252) 945-3518
EQPM	Gavin Bell	(704) 813-9127
EQPM	Daniel Hayes	(828) 292-4007
EQPM	Gerald Honeycutt	(828) 230-9254
EQPM	James Rogers	(919) 816-7757
MEDL	Keith Owens	(919) 548-5830
Line EMTB	John Meredith	(334) 799-0214
Line EMTB	Patrick Conn	(361) 392-1110
SECM	George Hedges	#1:(205) 269-0728 #2: (252) 619-4481

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)			

