

# **Deep Fire Big Cypress National Preserve Incident Action Plan**

**FL-BCP-009021**

**Day Shift 0700-1900  
Friday May, 1 2009**



Incident Objectives	1. Incident Name DEEP FIRE	2. Date Prepared 04/30/09	3. Time Prepared 1329
4. Operational Period 05/01/09    Friday    Day Shift 0700 - 1900			
5. General Control Objectives for the incident (include alternatives)			
<div> <div>1.</div> <div>Provide for public and firefighter safety</div> </div> <div> <div>2.</div> <div>Keep public and cooperators informed of fire activity</div> </div> <div> <div>3.</div> <div>Protect preserve resources and private property within fire area.</div> </div> <div> <div>4.</div> <div>Hold fire south of Bear Island Grade</div> </div> <div> <div>5.</div> <div>Hold fire North of Deep Land Strand</div> </div> <div> <div>6.</div> <div>Hold fire west of Turner River Road and Perrocchi Grade</div> </div> <div> <div>7.</div> <div>Hold fire east of Highway 29</div> </div>			
6. Weather Forecast for Period			
See Tailgate Briefing Form			
7. General Safety Message			
See Tailgate Briefing Form			
8. Attachments (mark if attached)			
<div> <div> <input checked="" type="checkbox"/> Organization List - ICS 203 <input checked="" type="checkbox"/> Incident Map <input checked="" type="checkbox"/> ICP Map </div> <div> <input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204 <input type="checkbox"/> Safety Message <input checked="" type="checkbox"/> Phone List </div> <div> <input checked="" type="checkbox"/> Communications Plan - ICS205 <input type="checkbox"/> Traffic Plan <input type="checkbox"/> </div> <div> <input checked="" type="checkbox"/> Medical Plan - ICS 206 <input checked="" type="checkbox"/> Tailgate Briefing <input type="checkbox"/> </div> <div> <input checked="" type="checkbox"/> Air Operations Summary - ICS 220 <input checked="" type="checkbox"/> Unit Log - ICS 214 <input type="checkbox"/> </div> </div>			
9. Prepared by (Planning Section Chief)		10. Approved by (Incident Commander)	
/s/ Tom Lowry		/s/ Mark Morales (t)	

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name <b>DEEP FIRE</b>		Day	LEA WOFFORD; BARRY GARTEN
2. Date Prepared 04/30/09		3. Time Prepared 1329	Planning DANNY BRYANT
4. Operational Period 05/01/09 Friday Day Shift 0700 - 1900		a. Branch I - Division/Groups	
Position		Name	
5. Incident Commander and Staff		Branch Director	
Incident Commander	Mike Qusinberry / Mark Morales (T)	Division A	JON WALLACE
Deputy		Division B/C	GLEN STRATTON
Safety Officer	LANEY CUTSHAW	Division C	CHUCK HUTSELL
Information Officer	MICHELLE FINCH	Division D	TODD ABLE
Liaison Officer	MIKE WILKINS	Division E	DWIGHT SNOW
6. Agency Representative		IA Group	GEORGE SHEPPARD
Agency	Name	b. Branch II - Division/Groups	
NPS - BCP	Pedro Ramos	Branch Director	
NPS READ	Ron Clark	Deputy	
Fakahatchee SP	Renee Rau	Division/Group	
FI Highway Patrol	John Tower	Division/Group	
Collier County Sheriff		Division/Group	
7. Planning Section		c. Branch III - Division/Groups	
Chief	TOM LOWRY	Branch Director	
Deputy		Deputy	
Resources Unit	JANAN SHARP/PETE FISCHER	Division/Group	
Situation Unit	JOHN ANDRE	Division/Group	
Documentation Unit		Division/Group	
Demobilization Unit		Division/Group	
Fire Behavior Analyst	JON WALLACE	Division/Group	
Human Resource Specialist		d. Air Operations Branch	
Training Specialist		Air Operations Branch Director	TOMMY ANDERSON
GIS Specialist	SCOTT HAMLET/JILL WAISLEY (T)	Helibase Manager	MARC TITUS/MIKE O'LEARY(T)
Computer Specialist	LINDA MALLET	Air Attack Supervisor	CLINT CROSS
		Air Support Supervisor	DANNY WYATT
		Helicopter Coordinator	DON MITCHELL
8. Logistics Section		Air Tanker Coordinator	
Chief	JOE WALKER	10. Finance Section	
Deputy		Chief	
Supply Unit	CINDY SCHIFFER	Deputy	
Facilities Unit	DAVE COLLINS	Time Unit	RUTHI BLACKMAN
Ground Support Unit	BO NEWMAN/GARY WALLER	Procurement Unit	JOCELYN LITTLECHIEF
Communications Unit	CLAUDE GILLELAND	Compensation/Claims Unit	TERRI OTT
Medical Unit	SALLY KUHLBERG	Cost Unit	
Security Unit	TEDDY MULLINS	Prepared by (Resource Unit Leader) P.Fischer	
Base Camp Manager	PETER DYBING		













ICS 204 Final Page of ICS 204 Forms

<b>INCIDENT RADIO COMMUNICATIONS PLAN</b>			1. Incident Name <b>Deep</b>		2. Date/Time Prepared <b>4/28/09</b>		3. Operational Period Date/Time <b>5/1/09 Day 0700- 1900</b>	
4. BASIC RADIO CHANNEL UTILIZATION								
Radio Type/Cache	Channel	Function	Frequency/Tone	Wide/ Narrow	Assignment	Remarks		
King NIFC	Ch 1	BICY Local	Rx/TX172.425	N				
King NIFC	CH 2	Command Rpt	Rx 172.425 Tx 171. 625 Tone 103.5	N	Far Eastside of BCP	Oasis Rpt Initial Attack		
King NIFC	CH 3	Command Rpt	Rx 172.425 Tx 170.100 Tone 103.5	N	South I-75	Carnestown Rpt Initial Attack		
King NIFC	CH 4	Air to Ground South	167.950	N	South of I 75			
King NIFC	CH 5	Tactical	Rx/TX168.6125	N	Tactical Div E			
King NIFC	CH 6	Command Rpt	Rx 164.625 Tx 163.150 Tone 118.8	N	North of I-75	Panter Rpt		
King NIFC	CH 7	Red	Rx/Tx 154.265	N	Tactical DiV D			
King NIFC	CH 8	White	Rx/Tx 154.280	N				
King NIFC	CH 9	Tac 3	Rx/Tx 168.200	N	Tactical DiV B & C			
King NIFC	CH 10	DOF Disp	Rx/Tx 159.450					
King NIFC	CH 11	DOF Mobile	Rx/Tx 159.315					
King NIFC	Ch 12	North Air to Ground	Rx/Tx 168.050	N	A-G North			
King NIFC	Ch 13	TAC10	Rx/Tx 151.295	N				
King NIFC	Ch 14	BIA RPT	Rx/Tx 167.125	N				
King NIFC	Ch 15	Tac 2	Rx/Tx 163.7125	N	Division A			
King NIFC	Ch 16	Airguard	Rx/Tx 168.625	N	Air Emergency			
5. Prepared By (Communications Unit) Claude Gilleland COML								

<b>MEDICAL PLAN</b>	1. Incident Name	2. Date Prepared	3. Time Prepared	4. Operational Period				
	<b>DEEP</b>	<b>4/28/09</b>	<b>1730</b>	<b>Day Shift Until Amended</b>				
<b>5. Incident Medical Aid Station</b>								
Medical Aid Stations	Location			Paramedics				
				Yes	No			
<b>BICY ICP</b>	<b>Big Cypress National Preserve Headquarters</b>				<b>X</b>			
<b>Ochopee Vol Rescue</b>	<b>Everglades City 239-695-2020</b>			<b>X</b>				
<b>Poison Control</b>	<b>1-800-222-1222</b>				<b>X</b>			
<b>6. Transportation</b>								
A. Ambulance Services								
Name	Address		Phone	Paramedics				
				Yes	No			
<b>Ochopee Rescue (No Transport)</b>	<b>Everglades City</b>		<b>239-695-2020</b>	<b>X</b>				
<b>Broward Co Sheriff</b>	<b>Broward Co</b>		<b>911</b>	<b>X</b>				
<b>Collier Co EMS (AIR)</b>	<b>Med Flight Request</b>		<b>239-793-9300</b>	<b>X</b>				
<b>Air Rescue</b>	<b>Broward Co</b>		<b>954-767-8700</b>	<b>X</b>				
<b>7. Hospitals</b>								
Name	Address	Travel Time Minutes		Phone	Helipad		Burn Center	
		Air	Grnd		Yes	No	Yes	No
<b>Physicians Regional Level II Trauma</b>	<b>8300 Collier Blvd. Naples FL 34114 26 06.39 81 41.12</b>	<b>20 Min</b>	<b>60 Min</b>	<b>239-354-6190</b>	<b>X</b>			<b>X</b>
<b>Miami Jackson Memorial BurnCenter</b>	<b>Miami 25 47.30 80 12.18 Level I Trauma</b>	<b>30 Min</b>	<b>120 Min</b>	<b>305-585-1148</b>	<b>X</b>		<b>X</b>	
<b>8. Medical Emergency Procedures</b>								
<p><b>Report all injuries/illnesses to DIVS who will notify BICY ICP Med Unit and make transportation decision. Injured firefighter names are not to be revealed over the radio.</b></p>								
9. Prepared by (EMS-FR) <b>Sally Kuhlberg</b>				10. Reviewed by (Safety Officer) <b>Laney Cutshaw</b>				

## AIR OPERATIONS SUMMARY

Prepared By:Tom Anderson

Prepared Date:04/30/09

Prepared Time:1700

<b>1. INCIDENT NAME:</b> Deep Fire	<b>2. OPS PERIOD DATE:</b> 05/01/2009	<b>START TIME:</b> 0700	<b>END TIME:</b> 1900	<b>SUNRISE:</b> 0648	<b>SUNSET:</b> 1956
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<p><b>3. REMARKS</b>  <b>Review Hazard Map at Helibase LOOKOUT FOR UNMARKED WIRES.</b></p> <p><b>Report any hazards not identified on map.</b></p> <p><b>Think Safety.</b></p>	<p><b>4. READY ALERT AIRCRAFT:</b>  <b>#1-Life Flight will be called</b>  <b>through Medical Unit.</b></p>	<p><b>5. TFR: FDC 9/5776</b>          bounded by          26 14 11N/81 24 18W to          26 14 11N/81 14 28W to          25 58 28N/81 14 28W to          25 58 28N/81 24 18W back          to original point. Ceiling at          and below 5,000 MSL.          Frequency 122.575</p>
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6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING Avail/ Type/ Make-Model/ N#/ Base
AOBD	Tom Anderson	770-533-0570	AIR/ AIR	122.575, A-10		SEAT: N417BM, T-417, Air Tractor, A-4
ASGS	Danny Wyatt	828-467-0541	Secondary Air/Air	123.05		ATGS AIRCRAFT- N7901Q Cessna 301, A-11
ATGS	Clint Cross	404-909-2132	FLIGHT FOLLOWING			N337CH
HEB1	Marc Titus	928-451-6337	AIR/ GROUND South of I-75		167.950	Panther Helibase 239-657-2670 FAX: 239-657-5943
HEB1 (T)	Mike O'Leary	239-450-2481	AIR/ GROUND North of I-75		168.050	
HLCO	Don Mitchell	307-330-8285				
HEB2	Marc Rudkin	307-287-0440				
HEB2 (T)	John Nobles	239-777-9656				
AOBD	Ray Mockli	208-409-1440				

### 9. HELICOPTERS (Use Additional Sheets as Necessary)

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Name	Position	Phone	Name	Position	Phone
<b>COMMAND</b>			<b>OPERATIONS</b>		
Quesinberry, Michael	ICT1	540-230-1262	Bryant, Danny	OSC1	404-909-0239
Morales, Mark	ICT2(T)	479-264-7991	Wofford, Lea	OSC1	404-909-0240
Wilkins, Mike	DPIC	828-421-5026	Garten, Barry	OSC1(T)	540-521-4189
Finch, Michelle	PIO2	580-286-1424	Luckett, Larry M.	DIVS	770-718-7064
Beebe, Bill	PIO2	907-841-9261	Stratton, Glen	DIVS	321-403-7638
Cutshaw, Laney	SOF2	423-829-0535	Wallace, Jon	DIVS/FBAN(T)	561-329-2685
Cupp, Ivan	SOF2	423-829-0535	Vernachio, Robert	TFLD	321-302-9500
Klock, Larry	SOF2	719-289-4848	Snow, Dwight	DIVS	
			Hutsell, Chuck	DIVS	
			Abel, Todd	DIVS	928-925-3719
<b>PLANNING</b>			<b>AIR OPERATIONS</b>		
Lowry, Tom	PSC1	918-429-4258			
Fischer, Peter	RESL	304-642-1801	Anderson, Tommy	AOBD	770-533-0570
			Wyatt, Danny	ASGS	828-467-0541
Sharp, Janan	RESL	423-261-4177	O'Leary, Mike	HEB1(T)	239-450-2481
			Titus, Marc	HEB1	928-451-6337
Mallet, Linda	CTSP	228-223-8423			
Andre, John	SITL	479-747-3612	<b>LOGISTICS</b>		
			Walker, Joe	LSC2	239-695-1146
Rothfuss, Joel	IMET	240-778-5019			
			Schiffer, Cynthia		239-695-1146
<b>FINANCE</b>			Rhodes, Sandra	ORDM	239-695-1146
			Newman, Bo	GSUL	662-633-0556
Cable, Donnie	FSC1	423-596-0829			
Ott, Theresa	COMP	803-240-5025	Collins, Dave	FACL	540-641-2494
Blackman, Ruthi	TIME	540-520-4571			
			Dybing, Peter	BCMG	501-282-0958
			Gilleland, Claude	COML	678-316-4615
			Mullins, Teddy	SECM	540-239-2175
			Kuhlberg, Sally	MEDL	208-941-4009
			Casey, Mike	EMT	970-519-0006
			Spangler, Steve	EMT	540-320-4838
<b>Big Cypress National Preserve</b>					
Big Cypress Dispatch		239-695-9280			
John Nobles	BCP FMO	239-777-9656			
Deb Jansen	BCP Biologist	239-340-0210			
Jim Burch	BCP Botanist	239-340-0220			
Renee Rau	Fakahatchee SP	239-253-6371			
Big Cypress Administra Fax		239-695-3901			
George Sheppard	BCP AFMO	239-398-9772			

Date

Branch/Division

Print Name/Title

☐ **WEATHER FORECAST** (Issued 4/30/2009 1700)

Forecast #05 5/01/2009 DAY

Deep Fire Big Cypress National Preserve

Joel Rothfuss Incident Meteorologist

**WEATHER DISCUSSION:**

Weak high pressure will remain anchored over the Atlantic.

**WEATHER FORECAST:****WEATHER:** Mostly clear early then becoming partly cloudy.**TEMPERATURES:** 86 to 89.**HUMIDITY:** 38 to 42 percent.**20 FT/EYE-LEVEL WINDS:** East to southeast 7 to 11 mph with gusts to 16 mph.**HAINES INDEX:** 4 (low)**STABILITY/INVERSION:** Inversion breaking by 1000 AM EDT.**OUTLOOK FOR NEXT SHIFT:** Friday evening May 1 2009

Becoming mostly clear. Minimum temperatures 58 To 62. Northeast to east wind 2 to 5 mph.

**EXTENDED FORECAST:** Saturday through Monday

	Sat 5/2	Sun 5/3	Mon 5/4
Max temperature	88	90	90
Min temperature	59	60	60
Min relative humidity	38	40	40
Chance of rain	0	0	0

**EXTRA INFORMATION:** sunrise/sunset (Naples)

Saturday	May 2 2009	649 AM EDT / 800 PM EDT
Sunday	May 3 2009	648 AM EDT / 800 PM EDT

☐ **FIRE BEHAVIOR** (Issued 4/30/2009 1900)

Jon Wallace - FBAN

Deep Fire Big Cypress National Preserve

Forecast #06 5/01/2009

**General:** **Expect hammock fuels to continue to smolder, torching and spotting may occur if fire reaches susceptible fuels.****Potential Sea breeze is not forecast to affect the fire. This will be monitored and if a wind change does seem imminent we will notify division supervisors.****Specific:****Division A:** Spotting will be possible into this Division from fire activity in the Hog Island area of Division B to the east. Expect spots to grow rapidly especially in grass fuels.**Division B & C:** 100 and 1000 hour fuels will continue to smolder and require concentrated mopup. If smoldering fire reaches unburned islands some torching and short range spotting could occur.

**Division D:** Fire will continue to smolder in hammocks creating smoke, but no fire behavior issues.

**Division E:** This division should continue to patrol for spot fires from the interior of the fire area.

**Spread Rates/Spotting/Flame lengths: Grasses:** Rates of spread: Heads (60-80 ch/hr) Flanks (4-8 ch/hr) and Backing (2-3 ch/hr). Flame lengths: Heads (8-12') Flanks (3-5') and Backing (<3'). **Brush:** Areas with dense brush, cabbage palm, and palmetto Rates of spread: Heads (30-40 ch/hr) Flanks (2-4 ch/hr) and Backing (1-2 ch/hr). Flame lengths: Heads (4-9') Flanks (2-4') and Backing (<2'). **Hammocks:** Heads (10-15 ch/hr) Flanks (2-4 ch/hr) and Backing (0-1 ch/hr). Flame lengths: Heads (8-12') Flanks (3-5') and Backing (<3').  
POI: 45% AM, 70-80% PM

**Air operations:** Inversion will be in place until around 0930-1000 hours.

**Safety:** *Although fire behavior is slowing down on the fire keep thinking about potential fire behavior in the drought stricken fuel beds of south Florida. Initial attack fires will exhibit extreme fire behavior with rapid rates of spread and flame lengths in excess of 10 feet.*

**Pocket Card Thresholds:** Temperature: >85 degrees, RH < 40%, 20' winds >12 mph, KBDI > 600, Dispersion Index > 70

#### ☐ SAFETY MESSAGE

Laney Cutshaw - Safety Officers

Deep Fire Big Cypress National Preserve

04/30/2008 DAY

#### SAFETY MESSAGE

**SAFETY** starts when you **DEPART** for the Incident:

**CONTINUES** on the Incident

**ENDS** when you return home!!!!!!!!!!

**Fire Order** – Give clear instructions and insure they are understood.

**Watch Out Situation** – Unfamiliar with weather and local factors influencing fire behavior.

#### Major Hazards and Risks:

☐ **Driving** – Drive defensively, and watch for wildlife crossing roads at night. Obey all traffic regulations and speed limits on both open and closed roadways. Maintain safe distance between vehicles and anticipate oncoming traffic. Use spotters when backing up. Use extra caution when entering Highway 41 @ ICP.

☐ **Complacency**- Pay attention to the small details concerning hazards around you. Small injuries may lead to major problems. Remember *all* your coworkers are counting on you to maintain your Situational Awareness; your actions affect everyone on the fire!

☐ **Fatigue/personal welfare** – Take care of yourself by getting adequate rest and eating properly. The sun and heat will continue this week. WATCH OUT for dehydration—drink at least 1 pt of fluids/hour. Remember to account for long term, cumulative fatigue when planning operations.

☐ **Communications:** Ensure that radio frequencies are confirmed. Establish backup procedures and check-in times. Provide updates on any situation change. Sound alarm early, not late.

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**THINK & ACT DECISIVELY:** Remember if it is Predictable, it is Preventable.

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