

Deep Fire Big Cypress National Preserve Incident Action Plan

FL-BCP-009021

**Day Shift
Tuesday April, 28th 2009**



<p style="text-align: center;">Incident Objectives</p>	<p>1. Incident Name</p> <p style="text-align: center;">DEEP FIRE</p>	<p>2. Date Prepared</p> <p style="text-align: center;">04/27/09</p>	<p>3. Time Prepared</p> <p style="text-align: center;">1105</p>															
<p>4. Operational Period</p> <p style="text-align: center;">04/28/09 Tuesday Day Shift 0700 - 1900</p>																		
<p>5. General Control Objectives for the incident (include alternatives)</p> <ol style="list-style-type: none"> 1. Provide for public and firefighter safety 2. Keep public and cooperators informed of fire activity 3. Protect park resources and private property within fire area. 4. Hold fire south of Bear Island Grade 5. Hold fire North of Deep Land Strand 6. Hold fire west of Turner River Road and Perrocchi Grade 7. Hold fire east of Highway 29 																		
<p>6. Weather Forecast for Period</p> <p style="text-align: center;">See Tailgate Briefing Form</p>																		
<p>7. General Safety Message</p> <p style="text-align: center;">See Tailgate Briefing Form</p>																		
<p>8. Attachments (mark if attached)</p>																		
<table border="0" style="width: 100%;"> <tr> <td><input checked="" type="checkbox"/> Organization List - ICS 203</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204</td> <td><input type="checkbox"/> Safety Message</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan - ICS205</td> <td><input type="checkbox"/> Traffic Plan</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Medical Plan - ICS 206</td> <td><input checked="" type="checkbox"/> Tailgate Briefing</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Air Operations Summary - ICS 220</td> <td><input checked="" type="checkbox"/> Unit Log - ICS 214</td> <td><input type="checkbox"/></td> </tr> </table>				<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Incident Map	<input type="checkbox"/>	<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input type="checkbox"/> Safety Message	<input type="checkbox"/>	<input checked="" type="checkbox"/> Communications Plan - ICS205	<input type="checkbox"/> Traffic Plan	<input type="checkbox"/>	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Tailgate Briefing	<input type="checkbox"/>	<input checked="" type="checkbox"/> Air Operations Summary - ICS 220	<input checked="" type="checkbox"/> Unit Log - ICS 214	<input type="checkbox"/>
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<input checked="" type="checkbox"/> Air Operations Summary - ICS 220	<input checked="" type="checkbox"/> Unit Log - ICS 214	<input type="checkbox"/>																
<p>9. Prepared by (Planning Section Chief)</p> <p>/s/ Tom Lowry</p>		<p>10. Approved by (Incident Commander)</p> <p>/s/ Mark Morales (t)</p>																

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name DEEP FIRE		Day	LEA WOFFORD; BARRY GARTEN
2. Date Prepared 04/27/09		3. Time Prepared 1105	Planning DANNY BRYANT
4. Operational Period 04/28/09 Tuesday 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)	Deputy	
Deputy		Division A	JON WALLACE
Safety Officer	LANEY CUTSHAW	Division B/C	GLEN STRATTON
Information Officer	MICHELLE FINCH	Division D	LARRY LUCKETT
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	
Fl 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	MIKE O'LEARY
Computer Specialist	LINDA MALLET	Air Attack Supervisor	
		Air Support Supervisor	DANNY WYATT
		Helicopter Coordinator	
		Air Tanker Coordinator	
8. Logistics Section		10. Finance Section	
Chief	JOE WALKER	Chief	DONNIE CABLE
Deputy		Deputy	
Supply Unit	CINDY SCHIFFER	Time Unit	RUTHI BLACKMAN
Facilities Unit	DAVE COLLINS/PETER DYBING	Procurement Unit	
Ground Support Unit	BO NEWMAN/GARY WALLER	Compensation/Claims Unit	TERRI OTT
Communications Unit	CLAUDE GILLELAND	Cost Unit	
Medical Unit		Prepared by (Resource Unit Leader)	
Security Unit	TEDDY MULLINS	P.Fischer	
Food Unit	DAVE COLLINS		

Division Assignment List		1. Branch Panther NWR			2. Division/Group A		
3. Incident Name DEEP FIRE		4. Operational Period 04/28/09 Tuesday Day Shift 0700 - 1900					
5. Operations Personnel							
Operations Chief	BRYANT; GARTEN; WOFFORD			Division/Group Supervisor	WALLACE, JON; O'CONNOR, JOSH (T)		
Operations Chief				Air Attack Supervisor	CROSS, CLINT		
Branch Director				Safety Officer			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time		
TFLD O-74	MICKEY, JAY (T)	1	N	ROTH WC	ROTH WC		
ENG6;DING ENGINE;5/5	RYAN, PAUL	2	N	ROTH WC	ROTH WC		
ENG6;ENGINE 32;5/6	SHARBAUGH, JOSEPH	2	N	ROTH WC	ROTH WC		
ENG6;ENGINE 27;5/6	GIFFORD, GRANT	2	N	ROTH WC	ROTH WC		
ENG7;PANTHER BUGGY;5/7	BAGOZZI, BRIAN	3	N	ROTH WC	ROTH WC		
DOZ2; PANTHER DOZER;	PRIVETT, FRED	1	N	ROTH WC	ROTH WC		
7. Control Operations Secure fire in current location N of I-75 and W of Hwy 29. Mop-up where accessible. Utilize air resources when necessary.							
8. Special Instructions Report sightings (and if possible GPS coordinates) of indigo snakes, Florida panthers, black bears, and non native invasive Burmese pythons to Resource Advisor (wildlife biologist) Deb Jansen 239-340-0210.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	164.625	163.150	118.8	NIFC	6		
Tactical Div/Group	163.7125	163.7125		NIFC	15		
Logistics							
Air to Ground	168.050	168.050		NIFC	12		
Prepared by (Resource Unit Leader) JANAN SHARP		Approved by (Planning Section Chief) TOM LOWRY			Date Prepared 04/27/09	Time Prepared 1105	

Division Assignment List	1. Branch	2. Division/Group
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B/C

3. Incident Name	4. Operational Period
DEEP FIRE	04/28/09 Tuesday Day Shift 0700 - 1900

5. Operations Personnel

Operations Chief	BRYANT; GARTEN; WOFFORD	Division/Group Supervisor	STRATTON;PEVNY(A); HUTSELL
Operations Chief		Air Attack Supervisor	CROSS, CLINT
Branch Director		Safety Officer	

6. Resources Assigned this Period

Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
TFLD O-73	VERNACHIO, ROBERT	1	N	Hwy 29/Bear Island Grade	Hwy 29/Bear Island Grade
3 OCHOPPE ENGINES				Hwy 29/Bear Island Grade	Hwy 29/Bear Island Grade
ENG6; EVP ENGINE 605;E-;	DENSEL/DEMING(T)	3	N	Hwy 29/Bear Island Grade	Hwy 29/Bear Island Grade
HC1:ROGUE RIVER IHC; C-2;		20	N	Hwy 29/Bear Island Grade	Hwy 29/Bear Island Grade

7. Control Operations
 Secure fire edge from Hwy 29 to Perrocchi Grade to Turner River Road . Burnout where necessary. Patrol roads with engines. Mop-up where accessible. Utilize are resources where necessary.

8. Special Instructions
 Report sightings (and if possible GPS coordinates) of indigo snakes, Florida panthers, black bears, and non native invasive Burmese pythons to Resource Advisor (wildlife biologist) Deb Jansen 239-340-0210.

9. Division/Group Communications Summary

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	164.625	163.150	118.8	NIFC	6		
Tactical Div/Group	168.200	168.200		NIFC	9		
Logistics							
Air to Ground	168.050	168.050		NIFC	12		

Prepared by (Resource Unit Leader)	Approved by (Planning Section Chief)	Date Prepared	Time Prepared
JANAN SHARP	TOM LOWRY	04/27/09	1105

Division Assignment List	1. Branch	2. Division/Group D
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3. Incident Name DEEP FIRE	4. Operational Period 04/28/09 Tuesday Day Shift 0700 - 1900
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5. Operations Personnel

Operations Chief	BRYANT;GARTEN;WOFFORD	Division/Group Supervisor	LUCKETT;THATCHER(A);ABLE
Operations Chief		Air Attack Supervisor	CROSS, CLINT
Branch Director		Safety Officer	

6. Resources Assigned this Period
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Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
SOF2 O-65	KLOCK, LARRY	1	N	Fire Praire Trl/Turner R Rd	Fire Praire Trl/Turner R Rd
**ENG5;FL DEP STRIKE TEAM;5/6	NOLAND, ANDY	5	N	Fire Praire Trl/Turner R Rd	Fire Praire Trl/Turner R Rd
Engine 7357	Kaiser, Angela		N	Fire Praire Trl/Turner R Rd	Fire Praire Trl/Turner R Rd
Engine 4661(JD)	Rosmanith, Rob		N	Fire Praire Trl/Turner R Rd	Fire Praire Trl/Turner R Rd
ENG7;BUGGY 2;5/5	SHOOK, SHAWN	2	N	Fire Praire Trl/Turner R Rd	Fire Praire Trl/Turner R Rd
ENG7;BUGGY 3;5/5	RICHARDS, CHRIS	1		Fire Praire Trl/Turner R Rd	Fire Praire Trl/Turner R Rd
UTV;BCP;		1	N	Fire Praire Trl/Turner R Rd	Fire Praire Trl/Turner R Rd
HC1;WINEMA IHC; 5/10	AUSTIN, NEIL	10		Fire Praire Trl/Turner R Rd	Fire Praire Trl/Turner R Rd

7. Control Operations
 Patrol roads with engines. Establish hose lay and mop-up where needed.
 Utilize air resources where necessary.

8. Special Instructions
 Report sightings (and if possible GPS coordinates) of indigo snakes, Florida panthers, black bears, and non native invasive Burmese pythons to Resource Advisor (wildlife biologist) Deb Jansen 239-340-0210.

**** Resources on loan from State of FL.**

9. Division/Group Communications Summary

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	172.425	171.100	103.5	NIFC	3		
Tactical Div/Group	154.265	154.265		NIFC	7		
Logistics							
Air to Ground	167.950	167.950		NIFC	4		

Prepared by (Resource Unit Leader) JANAN SHARP	Approved by (Planning Section Chief) TOM LOWRY	Date Prepared 04/27/09	Time Prepared 1105
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Division Assignment List		1. Branch		2. Division/Group F			
3. Incident Name DEEP FIRE		4. Operational Period 04/28/09 Tuesday Day Shift 0700 - 1900					
5. Operations Personnel							
Operations Chief	BRYANT;GARTEN;WOFFORD			Division/Group Supervisor	SNOW, DWIGHT		
Operations Chief				Air Attack Supervisor	CROSS, CLINT		
Branch Director				Safety Officer			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time		
ENG5;FL DEP ENGINE D3	WEHR, EMILY	2	N	FOC	FOC		
ENG5; FL DEP ENGINE TOMAKA	SMITH, SABRINA	2	N	FOC	FOC		
ENG6; ENGINE 7359	GORMAN, GREG	3	N	FOC	FOC		
*ENG6; FL DEP ENGINE RBR5977	CURRY, GREG	2	N	FOC	FOC		
DOZ2; 4 DOF		4	N	FOC	FOC		
DOZB	DELACRUZ, CARLOS	1	N	FOC	FOC		
BOMBARDIER;E-10;	PINERO, ANDRES O-100	2	N	FOC	FOC		
HC1;WINEMA IHC; 5/10	LILY, DAVID	10	N	FOC	FOC		
7. Control Operations Hold fire E of Hwy 29. Monitor for and extinguish spots W of Hwy 29. Monitor fire progression to the south. Utilize air resources where necessary.							
8. Special Instructions Report sightings (and if possible GPS coordinates) of indigo snakes, Florida panthers, black bears, and non native invasive Burmese pythons to Resource Advisor (wildlife biologist) Deb Jansen 239-340-0210. * Engine to respond to IA. All resources on loan from State of FL.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	172.425	171.100	103.5	NIFC	3		
Tactical Div/Group	168.6125	168.6125		NIFC	5		
Logistics							
Air to Ground	167.950	167.950		NIFC	4		
Prepared by (Resource Unit Leader) JANAN SHARP		Approved by (Planning Section Chief) TOM LOWRY		Date Prepared 04/27/09		Time Prepared 1105	

Division Assignment List		1. Branch	2. Division/Group IA			
3. Incident Name DEEP FIRE		4. Operational Period 04/28/09 Tuesday Day Shift 0700 - 1900				
5. Operations Personnel						
Operations Chief	BRYANT; GARTEN; WOFFORD		Division/Group Supervisor			
Operations Chief			Air Attack Supervisor			
Branch Director			Safety Officer			

6. Resources Assigned this Period					
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
ICT4	HARRINGTON, BELA	1	N	FOC	FOC

7. Control Operations
Respond to new starts in Big Cypress National Preserve.

8. Special Instructions
Engine RBR77 from Division E will be respond to IA
Medium Helicopter 17HX to assist.

9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command							
Tactical Div/Group							
Logistics							
Air to Ground							

Prepared by (Resource Unit Leader) JANAN SHARP		Approved by (Planning Section Chief) TOM LOWRY		Date Prepared 04/27/09	Time Prepared 1105
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INCIDENT RADIO COMMUNICATIONS PLAN			1. Incident Name Deep		2. Date/Time Prepared 4/26/09	3. Operational Period Date/Time 4/28/09 Day 0700- 1900
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						

MEDICAL PLAN	1. Incident Name	2. Date Prepared	3. Time Prepared	4. Operational Period				
	DEEP	4/27/09	1730	Day Shift Until Amended				
5. Incident Medical Aid Station								
Medical Aid Stations	Location			Paramedics				
				Yes	No			
BICY ICP	Big Cypress National Preserve Headquarters				X			
Ochopee Vol Rescue	Everglades City 239-695-2020			X				
Poison Control	1-800-222-1222				X			
6. Transportation								
A. Ambulance Services								
Name	Address		Phone	Paramedics				
				Yes	No			
Ochopee Rescue	Everglades City		239-695-2020	X				
Broward Co Sheriff	Broward Co		911	X				
Collier Co EMS (AIR)	Med Flight Request		239-793-9300	X				
Air Resuce	Broward Co		954-767-8700	X				
7. Hospitals								
Name	Address	Travel Time Minutes		Phone	Helipad		Burn Center	
		Air	Grnd		Yes	No	Yes	No
Physicians Regional Level II Trauma	8300 Collier Blvd. Naples FL 34114 26 06.39 81 41.12	20 Min	60 Min	239-354-6190	X			X
Miami Jackson Memorial BurnCenter	Miami 25 47.30 80 12.18 Level I Trauma	30 Min	120 Min	305-585-1148	X		X	
8. Medical Emergency Procedures								
<p>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.</p>								
9. Prepared by (EMS-FR) Peter Dybing				10. Reviewed by (Safety Officer) Laney Cutshaw				

ICS 206

Name	Position	Phone	Name	Position	Phone
COMMAND			OPERATIONS		
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	907-841-9201	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
PLANNING			AIR OPERATIONS		
Lowry, Tom	PSC1	918-429-4258			
Fischer, Peter	RESL	304-642-1801			
Sharp, Janan	RESL	423-261-4177			
Mallet, Linda	CTSP	228-223-8423			
Andre, John	SITL	479-747-3612	Anderson, Tommy	AOBD	770-533-0570
			Wyatt, Danny	ASGS	828-467-0541
			O'Leary, Mike	HEB2	
FINANCE			LOGISTICS		
					239-695-1146
			Walker, Joe	LSC2	601-201-1776
Cable, Donnie	FSC1(T)	423-596-0829	Schiffer, Cynthia		239-695-1146
Ott, Theresa	COMP	803-240-5025	Rhodes, Sandra	ORDM	239-695-1146
Blackman, Ruthi	TIME	540-520-4571	Newman, Bo	GSUL	662-633-0556
Big Cypress National Preserve			Collins, Dave	FACL	540-641-2494
Big Cypress Dispatch		239-695-9280	Dybing, Peter	BCMG	501-282-0958
John Nobles	BCP FMO	239-777-9656	Gilleland, Claude	COML	678-316-4615
Deb Jansen	BCP Biologist	239-340-0210	Mullins, Teddy	SECM	540-239-2175
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 4/27/2009 1700)

Forecast #03 4/28/2009 DAY

Deep Lake Fire Big Cypress National Preserve

Joel Rothfuss Incident Meteorologist

WEATHER DISCUSSION:

High pressure will remain off of the southeast U.S. coast but slowly weaken. The pressure gradient across south Florida will gradually weaken and also shift the winds more southeasterly with decreasing speed.

The **main concerns are:**

1. Gusty East winds.
2. RH values less than 40%

WEATHER FORECAST:

WEATHER: Clear in the morning becoming partly cloudy.

TEMPERATURES: 87 to 90.

HUMIDITY: 35 to 38 percent.

20 FT/EYE-LEVEL WINDS: east to southeast 10 to 12 mph with gusts to 20 mph.

A weak sea breeze is expected to develop and move inland from the gulf coast by late afternoon to U.S. 41 southwest at 5 to 10 mph.

HAINES INDEX: 4 (low)

DISPERSION: 76

STABILITY/INVERSION: inversion breaking by 1000 am EDT.

OUTLOOK FOR NEXT SHIFT: Tuesday evening April 28 2009

Becoming clear. Wind east to northeast 2 to 5 mph. Minimum temperatures 57 to 60. No fog or precipitation expected.

EXTENDED FORECAST: Wednesday through Friday

	Wed 4/29	Thu 4/30	Fri 5/1
Max temperature	90	88	88
Min temperature	58	60	62
Min relative humidity	42	45	47
Chance of rain	10%	10%	20%

FIRE BEHAVIOR (Issued 4/27/2009 1900)

Jon Wallace - FBAN

Deep Lake Fire Big Cypress National Preserve

Forecast #03 4/28/2009

General: **Fire Behavior will be a copy of yesterday, expect active fire behavior to begin around 1300-1400.**
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: Winds from east will move spots into the interior of this division or into division A. Fire in hammocks will continue to burn any available fuels, possibly throw spots from the Hog Island area, and produce smoke.

Division D: Expect fire to burn slowly in hammocks during morning but after 1300 expect fire to begin moving readily through hammocks. Fire will move readily off of Turner Road with forecast SE winds while the burnout is completed.

Division E: Spotting is *possible* into this Division from interior burning in Division D (but not likely). Spot fires will exhibit rapid rates of spread in grassy fuels and will be difficult to control without air support.

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:

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

SAFETY MESSAGE

Laney Cutshaw - Safety Officers

Deep Lake Fire Big Cypress National Preserve

04/28/2008 DAY

Safety Message

Common Denominators of Fireline Tragedies

(Always ask yourself how many of these exist where you are working. Reevaluate during the operational period if you change location.)

- On a small fire, or deceptively quiet area of a large fire.
- In light fuels, such as grass, or light brush. (previous fire areas)
- Unexpected shift in wind direction or increase in wind speed.
- Fire responds to topographic conditions.

Driving:

Vehicle operations are **hazardous**, mitigate the hazards and reduce the risks. **Drive defensively**; maintain a **safe speed for existing conditions**. Continue to treat closed roads as they are open. Drive with **seat belts and lights on**. **Remember; the incident doesn't end until you arrive HOME !!!!!**

Fatigue:

Work efficiently, take breaks, continue to drink plenty of water. Use your time off shift to get maximum rest, maintain 2:1 work rest guidelines. Shower and change into fresh clothing daily to aid in **Poison Ivy** control. The sun and heat will continue, use sun block.

MOP-UP:

Maintain situational awareness, use proper PPE. Gloves and eye protection are not suggested they are required. Remember to watch your footing, you may be working on wet surfaces with pot holes. Identify hazard trees before entering areas, determine mitigation strategy and mitigate by felling or marking hazard trees with flagging to avoid area where possible. Hazard trees are falling shortly after burning with no warning.

**You are working in a dynamic environment.
What was safe yesterday may not be safe today**

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: