Incident Action Plan

Jeff Whitney Southwest IMT

BICY COMPLEX FL-BCP-000044 MAY 27, 2007



BACKFIRING OR BURNOUT OPERATIONS

Backfiring or burnout operations are often critical operations in the fire management job. If planned and executed correctly, they can speed control of a fire and greatly reduce suppression costs. Conversely, if done incorrectly, they can endanger personnel, extend control time and increase cost. Safety considerations must always be given first priority. No backfiring or burnout action, regardless of strategic importance or other critical factors, is worth risking one human life!

- Backfiring or burnout operations must not jeopardize the safety of personnel or equipment or compromise suppression actions on adjacent portions of the fireline.
- One qualified individual must be responsible for controlling and directing the firing operation.
- Before beginning backfiring or burnout operations, assure that:
 - Lookouts are posted.
 - Communications are established with both fireing and holding teams.
 - Escape routes and safety zones are established, known to all resources, and will not be compromised by the firing operations.
- If it is necessary, and time allows, concentrations of fuel adjacent to and inside the control line should be removed.
- Fuel outside the control line may be removed; concentrations of fuel may be scattered, covered with foam or wet down, or treated by ground or aerial retardant applications.
- Critical points such as hooks in the fireline, saddles or canyon may require extra holding forces.

INCIDENT OBJECTIVES

1. Incident Name

BICY Complex

May 26, 2007

2. Date

3. Time 19:00

4. Operational Period

DAY Operational Period May 27, 2007 0800 hours to 2000 hours

5. General Control Objectives for the Incident (include alternatives)

Commanders Intent:

- 1. The highest priority is to protect human life followed by protecting communities and identified facilities within the preserve. Provide for the safety of all incident personnel, the public, and the local cooperators in the planning and execution of all operations.
- 2. Ensure prompt and accurate communications with the agency, local county emergency management personnel, Seminole and Miccosukee Tribal representatives, local fire departments, and the public.
- 3. Provide initial attack within the Big Cypress National Preserve and coordinate all initial attack actions with the Preserve's Fire Management Officer.
- 4. Think, plan, mitigate risk, and communicate leader's intent. Be disciplined and boldly engage in our mission.

Tactical Objectives

- Maximize suppression opportunities utilizing the existing roads/trails natural/man-made barriers an changes in vegetation/fuels to reduce impacts on the land and resources with particular attention to Red-Cockaded Woodpecker habitat, Florida Panther den sites, and cultural features.
- 2. Utilize mist and light-handed tactics to prevent unnecessary resource damage, and coordinate all tactical actions with the assigned Resource Advisors.
- 3. Keep the Strickland fire south and west of the sanctuary and south of the Seminole Indian Reservation.
- 4. Keep the Midrest fire north of I-75, west of Kissimmee Billy Strand, south of the Seminole Indian Reservation, and east of the Florida Panther National Wildlife Refuge.
- 5. FT6, Trail, Shepherd, O'Leary, and Boundary fires are all in a monitor and patrol status.
- 6. Weather Forecast for Period

SEE ATTACHED

7. General Safety Message

SEE ATTACHED

8.		Attach	ments (ma	rk if attached)				
	Organization Assignment List - ICS 203		Incident Commur	Radio Nications Plan - ICS 205	\boxtimes	Unit Log – ICS 214		
\boxtimes	Safety Message	\boxtimes	Medical Plan - ICS 206					
\boxtimes	Fire Weather Forecast and Fire Behavior Forecast	\boxtimes	Accident Action Plan					
	Division Assignment Lists - ICS 204		BICY Cor	nplex Cell Phones				
	Air Operations Summary – ICS 220		Incident Maps					
9. Prepar	9. Prepared by (Planning Section Chief)			10. Approved by (Incident Commander)				
Connie	e Lane, PSC2(T)			Jeff Whitney, ICT1				

ORGA	NIZATION ASSIG	NMENT LIST	9. Oper	ations Section		
1. Incident Name	BICY Complex		Chief			Buck Wickham/Dugger Huges
1. Incident Name	DICT Complex					Rick Miller (T)
2. Date		3. Time	a.			
05/26/2007		2040	Division	Hotel		Craig Daugherty
4. Operational Period			Division Division	India Juliet		Rocky Gilbert Bill Clausen
05/2	27/2007 0800 -	2000	Division	Kilo		James Villard/Bob Arthur
Position		Name	b.			
5. Incident C	Commander and Staff		Division	Alpha/Bra		Dale Brittain
Incident Commander	Jeff Whitney		Division	Charlie	•	Unstaffed
Deputy Incident	Bill Van Bruggen		Division Division	Delta Zulu		Tom Crews/Dean Steward Bryan Scholz/Jason Clawson
Commander	Ziii van Ziaggen		Division	FT6 Fir	e	Mescalero Helitack
Safety Officer	Russ Copp		Division	Sheppard		Unstaffed
Information Officer	Art Wirtz		Division	O'Lear		Unstaffed
Liaison Officer	Jim Clawson		Division	Boundary		Unstaffed
6. Agency R	epresentative		c Groups	20anaar)		
BIA	Joe Frank (FMO) 239	-253-7034	Panther	TFLD		Brian Winters
	` `		1 million	IILD		Dian wineis
BIA DOF	Jamie MacDaniel (AF Hank Graham 239 69		d.			
Ochopee VFD	Paul Wilson 239 695		Division			
	Dan Hernandez, Colli		e.			
Collier Co Sheriff	239 695 230		Division			
DEM Seminole Tribe	Amy Howard 863-983	3-1996 off 863-228-4090	f.			
Panther NWR	Michael Durfee 973-6	32-4239	Division			
Tunder 1 () 1	Whender Buries 773 o	32 123)	g.			
7.	Planning Section		Division			
	Connie Lane (T)		h.	Air O	•	
Chief Resources Unit	` ′		Air Operations Bra			y Templin/Don Clark (T) orge Sheppard / Frank Hayes
	Ruth Kohler		All Tactical Gloup	Supervisor		hard Struhar(T)
Situation Unit			Air Support Superv	/isor		k Pater
Documentation Unit	r c ı					
Demobilization Unit	Jim Cooley		Helicopter Coordin	ator		
Computer Specialist	Mellony Rolly		Helibase Manager		Ben	Morgan / Gary Watson
IMET	Daniel Byrd		10. Finar	nce Section		
Fire Behavior Analyst	Mike Davis		Chief		Sus	an Lee
GIS Specialist	Steve Lohr		Time Unit		_	** 1 0
IR Interpreter	Brian Power		Procurement Unit Compensation/Clai	me Unit	Dot	ig Hyde-Sato
Resource Advisor	Jim Burch / Deb Jense	en	Cost Unit	ills Ulit	Do	nna Valentine
8.	Logistics Section					
Chief	Ed Ryan		Prepared by (Resourc	e Unit Leader)		
Deputy			Connie Lane			
Supply Unit	Holly Carr					
Ground Support Unit	Les Dufour					
Communications Unit	Tad Coyner					
Medical Unit	George Reyes					
Food Unit	Alvin Brown					
Facilities Unit	Chuck Sundt					
			i de la companya de			

ICS 203 NFES 1327

ICS 203 NFES 1327

FIRE WEATHER FORECAST

FORECAST NO: 12 NAME OF FIRE: BICY Complex

PREDICTION FOR: Day **SHIFT UNIT:** All Units

SHIFT DATE: 27 May 2007 Sunday SIGNED: Dan Byrd

Incident Meteorologist

DATE AND TIME

FORECAST ISSUED: 26 May 2007 2030 EDT

<u>WEATHER DISCUSSION:</u> Partly cloudy skies will prevail over the fire again today as High pressure and dry air continue to move over the area. Strong high pressure and dry conditions will continue over the area through Wednesday when an increase of moisture and instability may bring a slight chance of showers. The winds will remain out of the Northeast to East-northeast through Thursday with afternoon gusts from 18 to 20 mph.

WEATHER: Partly Cloudy.

CHANCE OF WETTING RAIN: 0.

TEMPERATURES: High 88

MINIMUM HUMIDITY: 40%

EYE LEVEL WINDS: East-northeast 6-10G21mph.

LIGHTNING ACTIVITY LEVEL: 1.

STABILITY/INVERSION: Weak inversion breaking 0900-1000. Afternoon mixing height of 5500 feet.

Transport winds...East-northeast at 22 mph. Dispersion index of 66.

Tonight: Partly Cloudy...Northeast Winds 3-5mph. Minimum temperature...63. Maximum RH 97. LAL 1.

Dispersion index of 1. Max LVORI of 8.

Monday: Partly Cloudy. Winds East-northeast at 7–10G20 mph. Maximum temperature...90. Minimum RH 40%.

LAL 1.

------Extended Forecast:

Tuesday ...Partly Cloudy. Lows 62 to 64. Highs 87 to 89. East-northeast Winds 6-10G20mph.

Wednesday ...Partly Cloudy with Isolated Showers and Thunderstorms. Lows 62 to 64. Highs 87 to 89. East-northeast Winds 5-10G18mph.

Thursday...Partly Cloudy with Isolated Showers and Thunderstorms. Lows 63 to 65. Highs 88 to 90. East-northeast Winds 5-10G18mph.

EXTRA INFORMATION:

Naples Sun data

Sunrise Today: 636 AM Sunset Tonight: 813 PM

Saturday's Raws Max/Min/Min RH and Precip

BICY Portable: 85/64/41 .00 Inches Wind Gusts to 21 mph Raccoon Point: 84/66/52 .00 inches Wind Gusts to 19 mph Miles City: 87/57/43 .00 inches Wind Gusts to 19 mph

FIRE BEHAVIOR FORECAST

FORECAST NUMBER 15	

INCIDENT NAME	BICY	OPERATIONAL	Day
		PERIOD	
AGENCY	Big Cypress National	OPERATIONAL	May 27, 2007
	Preserve	DATE	
FORECAST DATE	May 26, 2007 2000	FIRE BEHAVIOR	Tami Parkinson
AND TIME		ANALYST	

WEATHER SUMMARY See attached weather summary from Dan Byrd

FIRE BEHAVIOR

GENERAL:

The weather is still hot and dry, with the ongoing weather conditions the fuels will only become more receptive to ignition. Those fuels that are checking fire spread now, will continue to dry becoming more available until they receive a weather moderating event. Things are looking pretty good right now, there are some isolated areas of heat across the fire area. Areas that have been quiet for a few days are starting to show heat again, there is plenty of uncontained line across the fire area where the fire can creep through and find receptive fuels. There is still plenty of fire season left so it is important to get this one buttoned up well before moving on to the next event. Season slowing events typically occur around the second week of June. RH's below 60, dispersion index greater than 60 are conditions for an active fire day.

SPECIFIC:

Strickland Div A/B: Although you have gridded through much of this area, it was such a dirty burn expect area of heat to show themselves periodically with the dry conditions.

Division Z: This area of the fire found a pine stringer to burn to the west crossing the Nobles grade. There is plenty of cypress spread throughout this area so the fire won't make a large significant run.

Division D: The cypress strand to the south continues to check fire spread; interior islands will continue to clean up with the drier air mass.

Div H: There are some pine stringers along the southern edge of this division these will continue to be problem areas, watch for potential spotting from torching cabbage palms.

Div I: The hardwood hammocks continue to check fire spread, with continued hot/dry weather expect these become more available to burn. Receptive fuel beds lie just to the west of the hammocks (about 200yds), watch for the fire creeping through these hammocks and becoming established in the more receptive fuels.

Midrest Div K: Burnout operations are looking great, the winds will continue to be an issue as they funnel down roads or through open areas.

Div J: The northwest corner is holding in the cypress strand, the fire will continue to creep through the understory with the current weather conditions. To the eastern boundary the burnout operation is successful in creating a good black area adjacent to the line.

FT6: This fire has not shown any areas of heat for a few days this is an example of the heat staying below the surface and becoming visible as conditions become more favorable.

O'Leary, Shepard: Air Patrol status

AIR OPERATIONS:

Conditions should be favorable for flights throughout the day.

SAFETY:

Most of you have been on this fire for several days, it is easy to become complacent at this point in the assignment, stay focused on your assignments, fire behavior and weather conditions.

DIVISIO	Dugger Hughes/ Buck Wickham / Rick Miller (T) Strike Team/Task Force/ Resource Designator Le					2. division	Priority
						Hotel - M	lidiest
3. Incident Name			4. Operatio	nal Period			
BICY Complex	X		Date:	05/27/2	2006	Time: 0800 to	2000
5.		Op	oerations Pers	onnel			
Operations Chief			Division/Gro	oup Supervis		raig Daugherty	
Branch Director			Air Attack Supervisor No. George Sheppard / Richard Struhar (T) Resources Assigned this Period				
6.		Re	sources Assig	ned this Peri	iod		
			Leader		Tranns. Needed	Drop Off PT./Time	Pick Up PT./Time
T6 Miles Eng (E-35)		Bradley Wright		2	N	DP-30 @ 0930	ICP @ 2000
T6 Kisatchie Eng (E-	-36)	Dustin Dill		3	N	DP-30 @ 0930	ICP @ 2000
STEN (T)		Ross Wise		1	N	DP-30 @ 0830	ICP @ 2000
7 Control Operations							

Continue patrol and mop up from DP30 east to Bear Island Campground. Ensure all hotspots along fire edge are secure.

8. Special Instructions

Initial Attack:

1SJ plus module

T6 Engines if requested and fire is accessible

Buggy #3 will be first response for IA – other buggies will respond if needed.

DOT Helmets for loading/off-loading and off-fireline riding. On the fireline hardhats are OK. Watch your speed. Licensed drivers only.

Bucket and SEAT Support as needed.

Recon for DIVS

9.	Division/Group Communication Summary											
Function	Frequency	System	Channel	Function	Frequency		System	Channel				
Command	Rx 172.4250 Tx 170.1000	King NIFC	3	Tactical Div/Group	Rx/Tx 168.2000		NIFC	4				
Command		King NIFC		Air to Ground	Rx/Tx 167.95	00	King NIFC	5				
Prepared by (Reso	ource Unit Leader)		Approved by (Plant Connie Lane	ning Section Chief-T	Date 05/2	26/2007	Time 2200					

DIVISI	ON ASSIGNMENT	LIST	1. Branch				2. division India - M		Priority
3. Incident Name			4. Operational Period						
BICY Comple	х		Date	: 05/27/2	2006		Time: 0800 to 2	2000	
5.	perations Pers	sonnel							
Operations Chief	Buck Wickham Hughes/ Rick I		Division/Gro	oup Supervis		Rocky Gi	ilbert		
Branch Director			Air Attack S	upervisor No			Sheppard / Struhar (T)		
6.		Re	esources Assig	ned this Per	iod				
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Tranns Neede	I)ro	p Off PT./Time	Pick Up PT	./Time
GFP 6D		Jason Woolf		20	N	DP-30	@ 0830	ICP @ 2000	
Buggy 3		Ron Pevney		3	N	DP-30	@ 0830	ICP @ 2000	
TFLD		Mark Mendonca		1	N	DP-30	@ 0830	ICP @ 2000	
Wild West Strike	Team								
STEN		Steve Underwood	t	1	N	DP-30	@ 0830	ICP @ 2000	
T6 DB Jet 6 Eng ((E-43)	Conn Dial		3	N	DP-30	@0830	ICP @ 2000	
T6 Silver Key (E-4	14)	Ray Brown		3	N	DP-30	@ 0830	ICP @ 2000	
T6 Brush II (E-45) Dorothy Curtis				2	N	DP-30	@ 0830	ICP @ 2000	
T6 Armstrong (E-4	46)	Robert Puhlman		3	N	DP-30	@ 0830	ICP @ 2000	
T4 Durango Fire (E-48)	Eloy Martinez		2	N	DP-30	@ 0830	ICP @ 2000	
7. Control Operations				•		·			

Continue to mop up and cold trail from DP30 north. Engines to assist Division Hotel as needed.

8. Special Instructions

Initial Attack:

1SJ plus module

T6 Engines if requested and fire is accessible

Buggy #3 will be first response for IA – other buggies will respond if needed.

DOT Helmets for loading/off-loading and off-fireline riding. On the fireline hardhats are OK. Watch your speed. Licensed drivers only.

Bucket and SEAT Support as needed.

Recon - DIVS

9.	Division/Group Communication Summary											
Function	Frequency	System	Channel	Function	Frequency		System	Channel				
Command	Rx 172.4250 Tx 170.1000	King NIFC	3	Tactical Div/Group	Rx/Tx 168.6000		NIFC	7				
Command		King NIFC		Air to Ground	Rx/Tx 167.9500		King NIFC	5				
Prepared by (Resource Unit Leader)			Approved by (Plant Connie Lane	ning Section Chief - ²	Date 05/26/2007		Time 2200					

DIVIS	ION ASSIGNMENT	LIST	1. Branch				2. division Priority Juliet - Midrest Fire			
3. Incident Name			4. Operational Period							
BICY Comple	×		Date	: 05/27/2	2006	Tir	ne: 0800 to 2	2000		
5.	perations Pers	sonnel								
Operations Chief	Buck Wickham / Dugger Hughes/ Rick Miller (T)				or B	Bill Clause	n			
Branch Director		, ,	Air Attack Supervisor No. George Sheppard / Richard Struhar(T)							
6.	•	Re	esources Assig	ned this Per	iod					
Strike Team/Task Force/ Resource Designator				Number Persons	Trans. Needed	Drop	Off PT./Time	Pick Up PT./	Time	
Bonneville IHC		Nathan Lancaste	r	20	N	DP-35 @	0830	ICP @ 2000		
Augusta IHC		Oscar Montijo		17	N	DP-35 @	0830	ICP @ 2000		
Buggy 2		Jim Palmer		3	N	DP-35 @	0830	ICP @ 2000		
T6 Armstrong 63 (Armstrong 63 (E-79)			2	N	DP -35	@ 0830	ICP @ 2000		
T6 Silver Key 777	(E-81)	Ken Virden		3	N	DP-35 @	0830	ICP @ 2000		
Gyrotrack				1	N	DP-35 @	0830	ICP @ 2000		
STEN John Ball				1	N	DP-35 @	0830	ICP @ 2000		
STEN (T) Joe Sampson 1 N DP-35 @ 0830 ICP @ 2					ICP @ 2000					
DOZB		Michael Hislop		1	N	DP-35 @	0830	ICP @ 2000		
7. Control Operations				•	•	•		•		

Complete gyrotrack line east from Bear Island Trail #10 to Bear Island Grade. Burnout where needed.

8. Special Instructions

Initial Attack:

1SJ plus module

T6 Engines if requested and fire is accessible

Buggy #3 will be first response for IA – other buggies will respond if needed.

DOT Helmets for loading/off-loading and off-fireline riding. On the fireline hardhats are OK. Watch your speed. Licensed drivers only.

Bucket and SEAT support

9.	9. Division/Group Communication Summary											
Function	Frequency	System	Channel	Function	Frequency		System	Channel				
Command	Rx 172.4250 Tx 170.1000	King NIFC	3	Tactical Div/Group	Tx/Rx 168.0500		King NIFC	6				
Command		King NIFC		Air to Ground	Rx/Tx 167.9500		King NIFC	5				
Prepared by (Resource Unit Leader)			Approved by (Plant Connie Lane	ning Section Chief –	Date 05/26/2007		Time 2200					

DIVIS	ION ASSIGNMENT	LIST	1. Branch				2. division Priority Kilo - Midrest Fire		Priority	
3. Incident Name			4. Operation	4. Operational Period						
BICY Comple	ex		Date	Date: 05/27/2006 Time: 0800 to 2000						
5.		Ol	perations Pers	sonnel						
Operations Chief	Buck Wickham Hughes/ Rick I		Division/Gro	oup Supervis	sor B	ob Arthur	/ James '	Villard		
Branch Director		. ,	Air Attack Supervisor No. George Sheppard / Richard Struhar(T)							
6.		Re	esources Assig	ned this Per	iod		` ,			
	Strike Team/Task Force/ Resource Leader Designator			Number Persons	Dron		Drop Off PT./Time		PT./Time	
Pike IHC		Alissa Roeder		20	N	DP-24 @	0830	ICP @ 2000		
PatRick		Bodie Hummel		19	N	DP-24 @	0830	ICP @ 2000		
STCR		Vince Smith		1	N	DP-24 @	0830	ICP @ 2000		
Buggy 4		Kevin Logiuduce		3	N	DP-24 @	0830	ICP @ 2000		
7 Control Operations										

7. Control Operations

Complete burnout to DP23. Recon, make decision to stop at DP23 or press on to Division Zulu.

8. Special Instructions

Initial Attack:

1SJ plus module

T6 Engines if requested and fire is accessible

Buggy #3 will be first response for IA – other buggies will respond if needed.

DOT Helmets for loading/off-loading and off-fireline riding. On the fireline hardhats are OK. Watch your speed. Licensed drivers only.

Bucket and SEAT Support Recon - DIVS

9.			Division/Group	Communication Su	ımmary			
Function	Frequency	System	Channel	Function	Frequency		System	Channel
	Rx 172.4250	King	2	Tactical			King	7
Command	Tx 170.1000	NIFC	3	Div/Group	Tx/Rx 168.60	00	NIFC	7
		King			Rx/Tx 167.95	500	King	5
Command		NIFC		Air to Ground	107.75	100	NIFC	3
Prepared by (Reso	ource Unit Leader)		Approved by (Plani	ning Section Chief -	T)	Date		Time
			Connie Lane			05/2	6/2007	2200

DIVIS	ION ASSIGNMENT	LIST	1. Branch				2. division Alpha / E	Priority Bravo - Strickland
3. Incident Name			4. Operation	nal Period				
BICY Comple	ex		Date	: 05/27/2	2006		Time: 0800 to	2000
5.		Op	perations Pers	onnel				
Operations Chief	Buck Wickhan Hughes/ Rick		Division/Gro	oup Supervis		Dale Br	ittain	
Branch Director			Air Attack S	upervisor No			Sheppard / Struhar (T)	
6.		Re	sources Assig	ned this Per	iod			
Strike Team/Task Desig	Force/ Resource nator	Leader		Number Persons	Trann: Neede		op Off PT./Time	Pick Up PT./Time
T6 T-C NF (E-82)		Mark Redfox		3	N	DP-1	0 @ 0900	ICP @ 2000
SOF1		Rick Trembrath		1	N	ICP (2 0800	ICP @ 2000
7. Control Operations								

Patrol and mop up from Big Chief north-northwest. Patrol between division break and I-75. Mop up any spots close to the line.

8. Special Instructions

Initial Attack:

1SJ plus module

T6 Engines if requested and fire is accessible

Buggy #3 will be first response for IA – other buggies will respond if needed.

DOT Helmets for loading/off-loading and off-fireline riding. On the fireline hardhats are OK. Watch your speed. Licensed drivers only.

Bucket Support

9.			Division/Group	Communication Su	ımmary			
Function	Frequency	System	Channel	Function	Frequency		System	Channel
Command	Rx 172.4250 Tx 170.1000	King NIFC	3	Tactical Div/Group	Rx/Tx 168.20	00	NIFC	4
Command		King NIFC		Air to Ground	Rx/Tx 167.95	00	King NIFC	5
Prepared by (Reso	ource Unit Leader)		Approved by (Plant Connie Lane	ning Section Chief -1	Γ)	Date 05/2	26/2007	Time 2200

DIVISIO	ON ASSIGNMENT	LIST	1. Branch				2. division Delta - St	rickland	Priority
3. Incident Name			4. Operation	nal Period			•		
BICY Complex	X		Date	: 05/27/2	2006		Time: 0800 to 2	2000	
5.		Ol	perations Pers	sonnel					
Operations Chief	Buck Wickham Hughes/ Rick N		Division/Gro	oup Supervis	or	Dean Ste	eward / Tom C	Crews	
Branch Director			Air Attack S	upervisor No			Sheppard / Struhar (T)		
6.		Re	esources Assig	ned this Per	iod				
Strike Team/Task Fo		Leader		Number Persons	Trans Neede	. I I)ro	p Off PT./Time	Pick Up	PT./Time
T3 BICY Eng		Dan Grimm		3	N	DP-20	@ 0900	ICP @ 2000)
SOF1		Rick Trembath		1	N	ICP @	0800	ICP @ 2000)
RX Crew Buggy				1	N	ICP @	0800	ICP @ 2000)

7. Control Operations

Continue to hold, patrol and burnout any pockets necessary.

8. Special Instructions

Initial Attack:

1SJ plus module

T6 Engines if requested and fire is accessible

Buggy #3 will be first response for IA – other buggies will respond if needed.

DOT Helmets for loading/off-loading and off-fireline riding. On the fireline hardhats are OK. Watch your speed. Licensed drivers only.

Utilize Bucket Support Recon for DIVS

9.			Division/Group	Communication Su	ımmary			
Function	Frequency	System	Channel	Function	Frequency		System	Channel
Command	Rx 172.4250 Tx 170.1000	King NIFC	3	Tactical Div/Group	Rx/Tx 168.2000)	King NIFC	4
Command		King NIFC		Air to Ground	Rx/Tx 167.95	00	King NIFC	5
Prepared by (Res	ource Unit Leader)		Approved by (Plani Connie Lane	ning Section Chief –	Τ)	Date 05/2	26/2007	Time 2200

DIVISI	on assignment	LIST	1. Branch				2. division Zulu - Stri		iority
3. Incident Name			4. Operation	onal Period					
BICY Comple	х		Date	: 05/27/2	2006		Time: 0800 to	2000	
			perations Pers	sonnel					
Operations Chief	Dugger Hughe Wickham / Ric		Division/Gro	oup Supervis	sor .	lason Cl	awson / Brya	n Scholz	
Branch Director		. ,	Air Attack S	upervisor No			Sheppard / Struhar (T)		
6. R			esources Assig	ned this Per	iod		, ,		
Strike Team/Task Fo Design		Leader		Number Persons	Tranns Neede	1)ro	p Off PT./Time	Pick Up PT./T	ïme
BICY Dozer		Pete Roth		1	Ν	DP 22	@ 0900	ICP @ 2000	
T6 Eagle River Eng	(E-78)	Andy Pohlman		3	N	DP-22	@ 0930	ICP @ 2000	
DOZB Andy Huntsberg			r	1	N	DP 22	@ 0900	ICP @ 2000	
_									
7. Control Operations				<u> </u>	<u> </u>			1	

Continue prepping line east towards A/Z division break.

8. Special Instructions

Initial Attack:

1SJ plus module

T6 Engines if requested and fire is accessible

Buggy #3 will be first response for IA – other buggies will respond if needed.

DOT Helmets for loading/off-loading and off-fireline riding. On the fireline hardhats are OK. Watch your speed. Licensed drivers only.

Recon – DIVS Utilize Bucket Support

9.			Division/Group	Communication Su	ımmary			
Function	Frequency	System	Channel	Function	Frequency		System	Channel
Command	Rx 172.4250 Tx 170.1000	King NIFC	3	Tactical Div/Group	Rx/Tx 168.20	00	NIFC	4
Command		King NIFC		Air to Ground	Rx/Tx 167.95	500	King NIFC	5
Prepared by (Reso	ource Unit Leader)		Approved by (Plant Connie Lane	ning Section Chief - ⁻	T)	Date 05/2	26/2007	Time 2200

DIVISIO	on assignment	LIST	1. Branch				2. division FT6 Fire	Priority
3. Incident Name			4. Operatio	nal Period				
BICY Complex	K		Date	: 05/27/2	2006		Time: 0800 to	2000
5.		Ol	perations Pers	sonnel				
Operations Chief	Dugger Hughe Wickham / Ric		Division/Gro	oup Supervis	sor			
Branch Director			Air Attack S	upervisor No			e Sheppard / d Struhar (T)	
6.		Re	esources Assig	ned this Per	iod			
Strike Team/Task Fo Designa		Leader		Number Persons	Trans Neede		Orop Off PT./Time	Pick Up PT./Time
Mescalero Helitak		Kevin Puhlman		5	N	Oas 0830	is Helibase @ 0	Oasis Helibase @ 2000
7. Control Operations						•		

Mop up and hotspot slopover from May 25. Be available for initial attack.

8. Special Instructions

Initial Attack:

ISJ plus module

T6 Engines if requested and fire is accessible
Buggy #3will be first response for IA – other buggies will respond if needed.

9.			Division/Group	Communication Su	ummary			
Function	Frequency	System	Channel	Function	Frequency		System	Channel
Command	Rx 172.4250 Tx 170.1000	King NIFC	3	Tactical Div/Group	Rx/Tx 168.05	00	King NIFC	6
Command		King NIFC		Air to Ground	Rx/Tx 167.95	00	King NIFC	5
Prepared by (Res	ource Unit Leader)		Approved by (Plant Connie Lane	ning Section Chief –	T)	Date 05/2	6/2007	Time 2200

	AIR OPERATIONS SUMMARY 220	Prepared By: Clay Templin	Prepared Date:5/26/07	Prepared Time: 2000 hrs
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1. INCIDENT NAME: BICY COMPLEX	2. OPS PERIOD DATE: 5/27/07	START TIME: 0800	END TIME: 2000	SUNRISE: 0636	SUNSET: 2008
3. REMARKS (Safety Notes, Hazards, Air Operati	ons Special Equipment, etc.):	4. READY	ALERT AIRCRAFT:	5. TFR: # 7/2	182
CAUTION FOR BIRDS.				Altitude 3000	0 MSL
Panther research flights into TFR from 0700 to 0	900 Monday, Wednesday and Friday	/. #1- Ready	Alert IA Helicopter	26 15 40" x 8	1 25 00"
POWER LINES ALONG RT. 29 AND I-75; CHECK FOR PO	WER LINES ALONG <u>ALL</u> ROADS.	N601S	J	26 15 40" x 8	0 52 30"
Sanctuary Airstrip has converging and unstable	winds.			25 53 30" x 8	0 52 30"
SOME CELL TOWERS ARE NOT MARKED ON SECTIONAL M	IAP.	#2- Mediva	c North Dade Cour	nty 25 49 30" x 8	1 10 00"

305-513-7991

Hoist and Rappel Capable

26 01 00" x 81 16 00"

26 01 00" x 81 25 00"

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING Avail/ Type/ Make-Model/ N#/ Base
AOBD	Clay Templin	602-448-1089	TFR AIR/ AIR FLIGHT FOLLOWING	123.400		AIRTANKERS - Lake City Tanker Base Tel: 386-758-9078 Fax: 386-752-8902
AOBD (t)	Don Clark	928-245-2539				LEAD PLANES - Lake City Tanker Base
ATGS	Gil Dustin George Sheppard	239-398-9772	ALTERNATE F. F. Oasis Repeater		171.625 TX 172.425 RX Tone 103.5	SEATS – Dept of Forestry, Marco Island Tel: 239-690-3500 ext. 100 Fax: 239-690-3504
ATGS	Frank Hayes	928-380-5369	AIR/ GROUND		167.950	
ATGS (t)	Richard Struhar		TOLC		167.950	ATGS AIRCRAFT- Marco Island Cessna 337 - N1314S, Ed Caughman 919-742-4866
ASGS (t)	Mark Pater	928-651-4479	DECK		163.100	Cessna 303 - N5ER
HEBM	Gary Watson	423-384-3628	Air Guard		168.625 Tone 110.9	Order air resources through Div Sup – Air Attack
Helibase	Land Line	239-695-0278				In the absence of Air Attack order resources through Div Sup - Helibase
SEAT MGR	Jeff Hopf	208-871-1823	AERIAL IGNITION ONLY		169.200	
SEAT MGR	Mika Philing	813-731-4488	INITIAL ATTACK		171 1375	

171.1375

9. HELICOPTERS (Use Additional Sheets as Necessary)

Mike Philips

Communications!

SEAT MGR

Heads up when performing bucket work around crews on the ground! Maintain Clear

813-731-4488

CREWS STAY AWAY FROM BUCKET DROPS INCLUDING APPROACH AND DEPARTURE PATHS!

FAA N#	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
82NW Assigned	ı	Bell 214	Oasis Helibase	0900	0930	Standard Category	T 406 Assigned	III	SEAT 802	Immokalee Airport	0900	0930	239-860-2028
N901CH Assigned	П	Sikorsky T-58	Oasis Helibase	0900	0930	Standard Category	T 192 Assigned	Ш	SEAT 802	Immokalee Airport	0900	0930	239-860-2028
N3181F Assigned	П	UH1/F	Oasis Helibase	0900	0930	Restricted Category	T 419 Shared	Ш	SEAT	Immokalee Airport	0900	0930	239-860-2028 Steve Fletcher
N601SJ Assigned	Ш	Bell 206 L3	Oasis Helibase	0900	0930	Exclusive Use Module	T 193 Shared	Ш	SEAT	Immokalee Airport	1200	1200	239-860-2028 Steve Fletcher
2BH Shared	III	Bell 206 B3	Big Cypress ICP	0900	0930	239-777-9656 John Nobles	614 Shared	Ш	Bell 206	Seminole Airstrip	0900	As Requested	239-253-7049 BIA
N106JC Shared	III	Bell 206	Panther NWR	0900	0930	239-657-5476 HEMG	7ST Shared	III	Bell 407	Seminole Airstrip	0900	As Requested	239-253-7049 BIA

ONLY

ICS 220 - Continued

	T	IT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, B		·····, •····,	<u> </u>
TYPE/FUNCTION	PRIORITY	NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
Recon 6JC (Shared)	1	Recon flight for 3 DIVS; fly Divisions H, I and J	0930	Panther Helibase	Div's H,I,J
Recon 6JC (Shared)		Stage at Panther Helibase for recon flights as requested, approved by Ops	0930	Panther Helibase	
Recon 2BH (Shared)		Stage at Ochopee Helispot @ ICP for recon flights as requested.	0930	Ochopee	
Crew Shuttle 1SJ	1	Mescalero Module continue to mop up slopover on FT6 Fire. Be prepared to depart FT6 for Initial Attack.	1000	Oasis Helibase	FT6
Crew Shuttle 1SJ	1	Mescalero Module shuttle from FT6 back to Oasis Helibase.	1830	FT6	Oasis Helibase
ATGS Support		Bucket and/or SEAT support as requested by DIVS through ATGS	As Requested	Oasis Helibase	
Recon - ATGS		Periodic monitoring of the Boundary 2, Sheppard, Trail, FT6 and O'Leary Fires.			

NAME	LATITUDE North	LONGITUDE West	HIGE/HOGE	REMARKS / HAZARDS
Oasis Helibase	25 51.46	81 02.03	HIGE	Contact on Air to Ground
Panther Helibase	26 11.21	81 21.00	HIGE	Panther NWR, CAUTION for power lines. These lines are marked with red balls.
Sanctuary Airstrip	26 13.21	80 56.19	HIGE	Caution for converging winds and private aircraft May also be referred to as Strickland Airstrip
H-10 - (Strickland)	26 12.65	80 58.35	HOGE	Strickland Division – A, Type II
Ochopee Helispot	25 53.99	81 19.25	HIGE	Big Cypress NP Headquarters / ICP
Boundary 2 Fire	26 15.18	81 02.90	Fire Center	No known hazards
H-15 - (Boundary 2)	26 14.93	81 03.02	HOGE	No know hazards, road next to canal, Type II
FT6 Fire	25 55.50	80 57.50	Fire Center	Blivet set up @ fire site; need CB radio if driving to this fire.
H-50 - (FT6)	25 55.69	80 59.42	HOGE	No known hazards; look for flagging in trees; Type II helispot
Midrest Fire	26 11.50	81 09.00	Fire Center	No known hazards

H-2 - (Midrest)	26 12.68	81 08.66	HOGE	No known hazards, Type II helispot
H-3 - (Midrest)	26 13.38	81 07.20	HOGE	No known hazards, inspected by 1CH on 5/21/07 Approved for Type I & II
H-4 - (Midrest)	26 13.58	81 10.58	HOGE	No known hazards, approved for Type I & II
H-5 - (Midrest)	26 14 .86	81 20.83	HIGE	Along the shore of Pistol Dipsite. Mulch mound on western edge of helispot, Type II Aerial Ignition Emergency Helispot
H-6 - (Midrest)	26 10.15	81 20.97	HIGE	Work Center south of the dip site, Type II Aerial Ignition Emergency Helispot
Pistol Dipsite	26 14.86	81 20.83	HOGE	Powerline along east edge of the pond and the NE corner of the pond.
Work Center Dipsite	26 10.23	81 20.90	HOGE	Don't over-fly the Work Center buildings etc.
Quarry Dipsite	26 09.14	81 21.23	HOGE	SW corner of Interstate 75 and RT 29. Caution for power lines along I-75 and RT 29
Old Burn Dipsite	26 09.15	81 19.44 HOGE SE corner of Inter		SE corner of Interstate 75 and RT 29. Caution for power lines along I-75 and RT 29
O'Leary Fire	25 53.78	81 09.13	Fire Center	No known hazards
H-45 – (O'Leary)	25 53.87	81 08.97	HOGE	No known hazards, Type II helispot
Monument Lake - (O'Leary)	25 52.05	81 06.50	HOGE	Dipsite, tower on south end of the lake
Sheppard Fire	25 59.97	80 58.51	Fire Center	No known hazards
H – 40 - (Sheppard)	25 58.99	80 58.40	HOGE	No known hazards, Type II
H-1	26 10.03	81 04.53	HIGE	Midrest Rest Stop, Interstate 75 Caution for 321' cell tower and fence along the lagoon. LAND BEHIND THE FENCE

Approved by: Clay Templin, AOBD /s/

HEALTH AND SAFETY MESSAGE

SAFETY starts with **YOU**

Everyone is considered a Safety Officer

INCIDENT: BICY Complex **DATE:** 05-27-07 **TIME:** 0730-1930

Major Hazards and Risks:

Fire Behavior/Weather Driving Air/Ground Communications

Hazardous Trees Critters Escape Routes

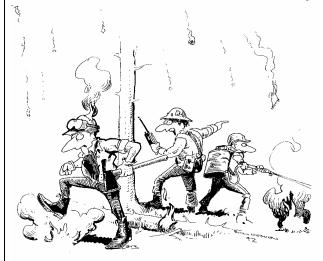
Getting Frequent Spot Fires Across Line

Narrative:

- ➤ **Hazardous Trees:** Flag Them, Fall Them and Make Them Known. Watch for widow makers and review the Snag SOP's.
- **Communications:** Utilize Human where Needed
- ➤ Aircraft: Heads up for Bucket Drops. Give clear instructions to helicopter pilots in describing bucket work locations.
- ➤ **Driving:** Drive Slowly, head Lights on, use seat belts and don't park in the middle of the road!!!
- **Critters:** Snakes, insects, deer and alligators. Use special care around canals, don't feed the gators.
- > ESCAPE ROUTES Minimal Escape Routes are available. Plan ahead for available Escape Routes in blackened areas and road egress.

AS TODAY PROGRESSES AND ASSIGNMENTS TAKE PLACE, MAKE SURE EVERYONE HAS ESTABLISHED ANCHOR POINTS, CLEAR AND CONCISE INSTRUCTIONS AND GOOD COMMUNICATIONS, ESTABLISH MULTIPLE ESCAPE ROUTES.

Watch Out Situation for the Day



16.GETTING FREQUENT SPOT FIRES ACROSS LINE

Directing Helicopter Bucket Drops

- ⇒Give general location on the incident.
- ⇒Finalize location with: Clock direction straight in front of the aircraft is 12 o'clock; the right door is 3 o'clock; the tail is 6 o'clock; and the left door is 9 o'clock. When giving directions, remember that helicopters generally orbit in a clockwise pattern. Describe prominent landmarks don't say "I'm wearing a yellow shirt", "I'm by a big tree", etc. Use a signal mirror (a compass works fine) or a 2-3 foot piece of flagging tied to a long stick. Stand in drop location (when safe) for ID, then move away before the drop.
- ⇒Visualize what the pilot sees from the air and describe the target.
- ⇒Describe the target from your location and explain the mission. The pilot will decide drop technique and flight path, or you can ask the pilot for a hover drop or line drop in a given direction.
- ⇒Assure pilot that all personnel are safe and they know the aircraft's intentions before the drop.
- ⇒Give feedback to the pilot about drop accuracy. Be honest and constructive. Let pilot know if drop is early, late, uphill, downhill, etc. The pilot wants to provide you with the best support possible.

Remember: The Pilot Has Final Say On Drops

MEDICAL PLAN		ent Name Complex	2. Date Pr 05/25	•	3	3. Time Prepared 1830			4. Operational Period 05/26/07 0700-2000						
		5.	Incident Me	dical Ai	d Statio	n									
Medical Aid Stations	Medical Aid Stations					Location Paramedics Yes No									
Ochopee Vol. Fire Res	cue		Everglades 239-695-4114 X												
Poison Control			1-800-222	-1222							Х				
Everglades Communic	cations		305-242-7	740											
		6. Trans	sportation	on											
		А	. Air Ambul	ance S	ervices										
Name		Address					Phone			Parame Yes	dics No				
Collier County EN	/IS	М	ed Flight 1,	Type 2	<u> </u>		239-793	3- 9300		Х					
Air Rescue 85		Broward Co	ounty Sherif	ff Resc	ие, Тур	oe 2	954-76	5-5100		Х					
Miami Dade Air Res	scue	Air Reso	ue North &	South	Type 2	2	305-59	6-8571		Х					
			B. Ambular	nce Ser	vices										
Name		Location								Parame Yes	dics No				
Ochopee Fire and Res	cue		Everglades	City			239-69	5-4114		Х					
Broward County Sh		В	roward Co	Sheriff			911 then ask for X Broward Co.								
			7. Ho	spitals											
Name	Addres	ss L	AT / LONG	Travel Air	Time Ground	Pho	one 911	Helip Yes		Burn Center Yes No					
Lee Memorial		76 Clevelan Ft Myers 38 30.26 81	FI	35 Min	150 Min	2:	39-334-5334	х			х				
Naples Community Hospital Emergency Room		7 th St North 6 06.02 81		30 MIN	120 MIN	239	9-513-7709	х			х				
Miami Jackson Memorial (Burn Trauma Center)		Miami 25 47.30 80 1	2.18	30 MIN	120 MIN	30	05-585-1148	х		х					
Broward General Medical		600 S Andrew Ft Lauderdal 26 06.21 80 0	e FL	30 MIN	120 MIN	954-355-4400		х			х				
											+				
		8. M	edical Emer	gency F	Procedu	ıres				<u> </u>					
See Following Pa	ge for M														
						10). Reviewed by (Safety Off	icer)						
Prepared by: Gary Moser (Medical Unit Lead				10. Reviewed by (Safety Officer) Rick Trembath – SOF1											

ACCIDENT COMMUNICATION PROCEDURES

MEDEVAC RADIO PROCEDURES

- 1. DIVS calls ICC (Incident Communications Center) to report accident. DIVS is prepared to assess the accident (see Definitions) and report Transport or Medevac Information.
- 2. ICC clears the Command Radio channel for <u>critical</u> and <u>serious</u> injuries "All divisions, Emergency Traffic only, please clear this frequency"
- 3. ICC immediately notifies Medical Unit Leader on duty. (have another radio operator do this.) The Line OSC and/or DIVS will command the response scene coordinating with the accident EMT and MEDL.
- 4. ICC acquires the pertinent Medevac information on the form below.
- 5. If air transportation is required, ICC notifies Air Ops and or Air Support (have another radio operator do this. Air Ops will coordinate Air Attack or Helco assistance.
- 6. ICC will keep a log of all departure and arrival times and other pertinent information.
- 7. When the emergency is over, ICC clears the channel for normal use.

DEFINITIONS FOR ACCIDENT ASSESSMENT

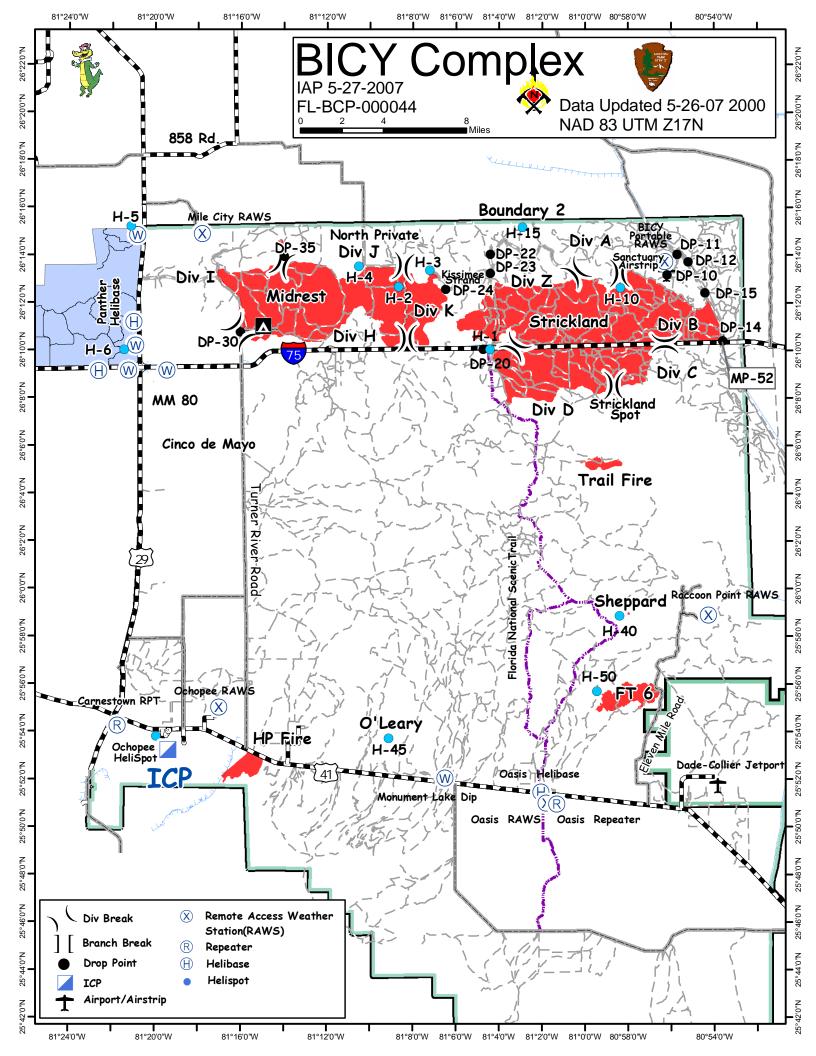
- Non-Emergency Ground Transportation: Minor and non-life threatening serious injuries. Vehicles may transport from the scene or be dispatched from ICP
- 2) Non-Emergency Air Transport: Minor and non-life threatening serious injuries in remote areas without road access. Helicopter transport required. (Please assess your options carefully before requesting air transport)
- **3)** Emergency Air <u>MEDEVAC:</u> Any life or limb threatening injury or illness. Critical and life threatening serious injuries. Helicopter transport. Do not use the term medevac except in this instance.

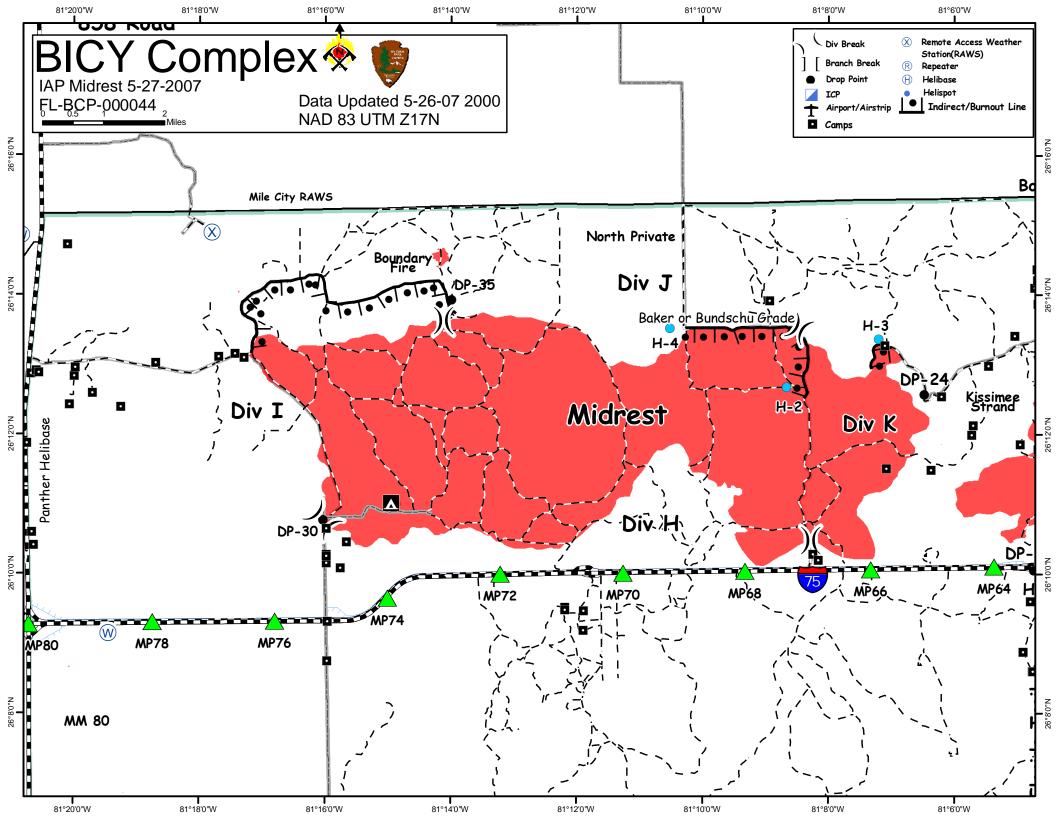
TRANSPORT or MEDEVAC INFORMATION

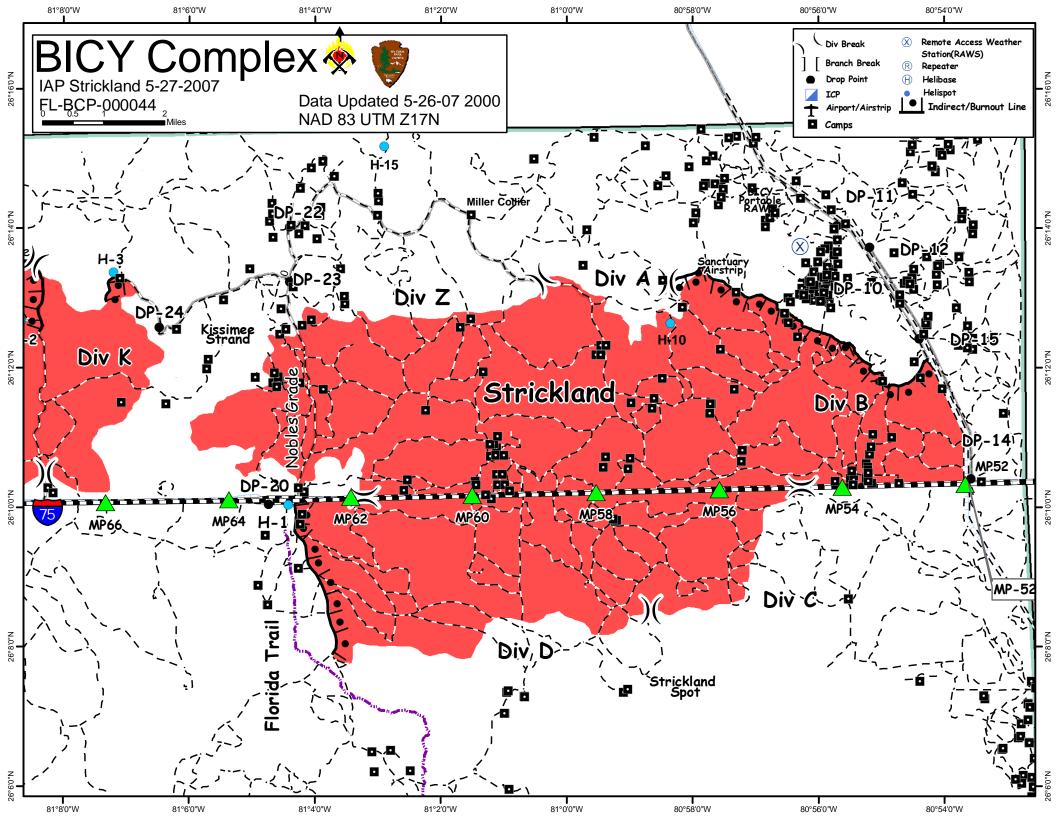
Emergency Non-Emergency

Is the injury: Critical: Serious: Minor:
Type of Injury: Specific Location of Patient (nearest DP/Helispot):

Is the Patient Conscious? Yes____ No___
Is a Helicopter needed for evacuation: Yes____ No___
Is an EMT present and giving treatment? Yes____ No___
Is an EMT Needed? Yes____ No___
Is ALS (Advanced Life Support) needed? Yes ____ No___
Name of radio contact, and channel, or frequency_____
Route for ground transportation: ______







UNIT LOG	INCII	DENT NAME BICY Com	plex	DATE PREPAREI	D	TIME PREPARED			
UNIT NAME/DESIGNATORS UNIT LEAD			ER (NAME AND POS	SITION)		RATIONAL PERIOD 0800-2000 Day			
PERSONNEL ROSTER ASSIGNED NAME ICS POSITION HOME BASE									
NAME			ICS POSITION		НОІ	ME BASE			
		ACTI	VITY LOG (CONTI	NUE ON REVERSE))				
TIME				MAJOR EVENTS	;				

TIME	MAJOR EVENTS
214 ICS 5-80	PREPARED BY (NAME AND POSITION)

INC	IDENT RADIO CO	1. INCIDENT NAME			2. DATE/TIME PREPARED			3. OPERATIONAL PERIOD DATE/TIME					
I-20	05	BIG CYPRESS COMPLEX			05/05/0007 4000								
							05/25/2007 1830			DAY SHIFT 05/26/2007 0730-2130			
	4. BASIC RADIO CHANNEL UTILIZATION												
Ch#	Channel Name	Assignment	RX Frequenc Narrowband (I Wideband (W	N)	RX Tone/NAC	TX Frequency Narrowband (N Wideband (W	۷)	TX Tone/NAC	Mode Digital (D) Analog (A) Mixed (M)	Remarks			
1	BICY LOCAL	UN-ASSIGNED	172.4250	W		172.4250	W		Α	UNSTAFFED			
2	OASIS RPT	COMMAND RPT	172.4250	W		171.6250	W	103.5	А	USE OASIS RPT FOR COMMAND BACKUP AS REQUIRED			
3	CARNSTOWN RPT	COMMAND RPT	172.4250	W		170.1000	W	103.5	Α	COMMAND RPT FOR ENTIRE INCIDENT			
4	NIFC TAC 2	TAC DIV A&B, D, H, Z	168.2000	N		168.2000	N		Α				
5	BICY TAC	AIR TO GROUND TAC	167.9500	W		167.9500	W		Α				
6	NIFC TAC 1	TAC DIV J, FT6	168.0500	N		168.0500	N		Α				
7	NIFC TAC 3	TAC DIV I, K	168.6000	N		168.6000	N		Α				
8	A/G TAC	UN-ASSIGNED	171.1375	N		171.1375	N		Α	NATIONAL FREQUENCY ALSO USED IN SOUTH FLORIDA FOR A/G IA			
9	IGN A/G	AERIAL IGNITION A/G	169.2000	N		169.2000	N		Α	A/G FOR AERIAL IGNITION ONLY			
10	PANTHER REPEATER	COMMAND RPT	164.6250	W		163.1500	W	118.8	А	PANTHER NWLR REPEATER, MONITORED BY OASIS FIRE DISPATCH			
11													
12	WHITE	UNASSIGNED	154.2800	W		154.2800	W		Α				
13	BICY TAC	UNASSIGNED	151.2350	W		151.2350	W		Α				
14	AIR GUARD	AIR EMERGENCY	168.6250	N	-	168.6250	N	110.9	А	Emergency Contact for Aircraft NIFC EPH Radios			
15													
16	AIR GUARD	AIR EMERGENCY	168.6250	N	-	168.6250	N	110.9	А	Emergency Contact for Aircraft			
5. I -	205 Prepared By	Tad Coyner COML											