

IAP
BICY COMPLEX
FL-BCP-000044
Wednesday May 30, 2007

DAY 0800-2000
SWING 1200-2400

SOUTHWEST AREA INCIDENT MANAGEMENT TEAM
JEFF WHITNEY - IC

INITIATE ALL ACTIONS BASED ON CURRENT AND EXPECTED FIRE BEHAVIOR

- Can the resources you are replacing give you a thorough briefing? What information will you want to get from resources you are replacing?
- Can you observe the area or use scouts? What information are the scouts looking for?
- Have escape routes and safety zones been thoroughly scouted? List some ways your crew will scout out an area before you begin working
- Are escape routes and safety zones marked for night use? How do you adjust marking safety zones and escape routes for night use?
- Have potential dangers been located and can they be dealt with? List some dangerous fire behavior you may encounter and how you would deal with it.
- Do you have access to weather and fire behavior forecasts? What is your unit's procedure for obtaining forecasts?
- To reduce risk, initiate the following:
 - Post lookouts.
 - Check communications.
 - Retreat if you have doubts about your escape routes or safety zones or if the situation becomes too complex. Discuss fires where you have adjusted your actions based on current and expected fire behavior.

Incident Objectives	1. Incident Name <p style="text-align: center;">BICY_COMPLEX</p>	2. Date Prepared <p style="text-align: center;">05/29/07</p>	3. Time Prepared <p style="text-align: center;">1507</p>															
4. Operational Period <p style="text-align: center;">05/30/07 Wednesday DAY/SWING Shift 0800 - 2359</p>																		
5. General Control Objectives for the incident (include alternatives) <u>Commanders Intent:</u> <ol style="list-style-type: none"> 1. The highest priority is to protect human life followed by protecting communities and identified facilities within the preserve and refuge. 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 agencies, local county emergency management personnel, Seminole and Miccosukee Tribal representatives, local fire departments, and the public. 3. Utilize all available suppression methods and tools to confine all fires within the Preserve. 4. Provide initial attack within the Big Cypress National Preserve and the Florida Panther National Wildlife Refuge. Coordinate all initial attack actions with the respective Fire Management Officers. 5. Think, plan, mitigate risk, and communicate leader's intent. Be disciplined and boldly engage in our mission. <u>Tactical Objectives</u> <ol style="list-style-type: none"> 1. Maximize suppression opportunities utilizing the existing roads/trails natural/man-made barriers and 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 when appropriate to prevent unnecessary resource damage. Coordinate all planned tactical actions with assigned Resource Advisors. 3. Keep the Strickland fire, within the Preserve, south and west of the sanctuary and south of the Seminole Indian Reservation boundary. 4. Keep the Midrest fire, within the Preserve, north of I-75, 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. Implement contingency burn-out actions for the Refuge as outlined in the burn plan. 																		
6. Weather Forecast for Period see attached																		
7. General Safety Message <p>Gators will eat you, Snakes will poison you and the Roads will kill you. Be careful out there.</p> <p>Predicted drier air mass! Fire activity will increase. Reflect on LCES procedures.</p>																		
8. Attachments (mark if attached)																		
<table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> Organization List - ICS 203</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input checked="" type="checkbox"/> BICY Complex Cell Phones</td> </tr> <tr> <td><input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204</td> <td><input checked="" type="checkbox"/> Safety Message</td> <td><input checked="" type="checkbox"/> Unit Log - ICS 214</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"/> Fire Weather and Fire Behavior</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Air Operations Summary - ICS 220</td> <td><input checked="" type="checkbox"/> Accident Action Plan</td> <td><input type="checkbox"/></td> </tr> </table>				<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> BICY Complex Cell Phones	<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> Unit Log - ICS 214	<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"/> Fire Weather and Fire Behavior	<input type="checkbox"/>	<input checked="" type="checkbox"/> Air Operations Summary - ICS 220	<input checked="" type="checkbox"/> Accident Action Plan	<input type="checkbox"/>
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9. Prepared by (Planning Section Chief)		10. Approved by (Incident Commander) /s/ Jeff Whitney																

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name BICY_COMPLEX		WICKHAM, BUCK	HUGHES, DUGGER
2. Date Prepared 05/29/07			MILLER, RICHARD (t)
3. Time Prepared 1509		a. MIDREST FIRE	
4. Operational Period 05/30/07 Wednesday DAY/SWING Shift 0800 - 2359		Branch Director	
Position	Name	Deputy	
5. Incident Commander and Staff		Division H	Unstaffed
Incident Commander	WHITNEY, JEFF	Division I	GILBERT, ROCKY
Deputy	VAN BRUGGEN, BILL	Division J	CLAUSON, BILL
Safety Officer	COPP, RUSS	Division K	ARTHUR, BOB
Information Officer	WIRTZ, ART	Division/Group	
Liaison Officer	CLAWSON, JAMES	b. STRICKLAND FIRE	
6. Agency Representative		Branch Director	
Agency	Name	Deputy	
BIA	Joe Frank/Jamie McDaniel	Division A/B	BRITTAIN, JAMES
DOF	Hank Graham	Division C/D/FT6	Unstaffed
Ochopee VFD	Paul Wilson	Division Z	CLAWSON, JASON
Collier Co Sheriff	Dan Hernandez	Div Sheppard/O'Leary/Boundary II	Unstaffed
DEM Seminole Tribe	Amy Howard	Division/Group	
7. Planning Section		c. PANTHER/BURN GROUP	
Chief	LANE, CONNIE (t)	Branch Director	
Deputy		Deputy	
Resources Unit	KOHLER, RUTH	Group BURN	STEWART, DEAN
Situation Unit		Group PANTHER	DAUGHERTY/DURWACHTER
Documentation Unit		Division/Group	
Demobilization Unit	COOLEY, JAMES	Division/Group	
Fire Behavior Analyst	DAVIS, MICHAEL	Division/Group	
Human Resource Specialist		d. Air Operations Branch	
Training Specialist		Air Operations Branch Director	TEMPLIN, CLAY
GIS Specialist	LOHR, STEVE	Helibase Manager	PATER, MARK
Computer Specialist	ROLL, MELLONY	Air Attack Supervisor	HAYES, FRANK
IMET	GOUDSWARD, JOE	Air Support Supervisor	CLARK, DON
		Helicopter Coordinator	
		Air Tanker Coordinator	
8. Logistics Section		10. Finance Section	
Chief	RYAN, EDWARD	Chief	LEE, SUSAN
Deputy		Deputy	
Supply Unit	CARR, HOLLY	Time Unit	
Facilities Unit	SUNDT, CHUCK	Procurement Unit	HYDE-SATO, DOUG
Ground Support Unit	DEFOUR, LES	Compensation/Claims Unit	
Communications Unit	COYNER, TAD	Cost Unit	VALENTINE, DONNA
Medical Unit	REYES, GEORGE	Prepared by (Resource Unit Leader)	
Security Unit	RICHARDSON, ERIC		
Food Unit	BROWN, ALVIN		

FIRE WEATHER FORECAST

FORECAST NO. 15

NAME OF FIRE: BICY Complex

UNIT: All Units

PREDICTION FOR: WEDNESDAY 5-30-07

TIME AND DATE

SIGNED: /s/ Joseph Goudsward

FORECAST ISSUED: 2000 HRS 5-29-07

Incident Meteorologist

WEATHER DISCUSSION:

Another warm and dry day is expected across the area today as high pressure once again dominates. The weather pattern appears to be undergoing a change late in the week and into the weekend that could bring precipitation to the incident. A strong storm system in the central plains will move east through the weekend and break down the high sitting off the coast. As this occurs, winds will turn to more of a southerly direction late Friday and pull deep tropical moisture into the area. An area of low pressure is then forecast to develop in the Gulf of Mexico and pass across the Florida peninsula bringing a chance of rain to the incident. The best chances of seeing rain will be Friday night through midday Saturday as the system moves across the state.

WEATHER FORECAST:

TODAY: Partly Cloudy with isolated afternoon showers. Chance of rain is 10%

CHANCE OF WETTING RAIN: 0%

MAX TEMPS: 88 to 91

MIN RH: 43 to 47%

20 FOOT WINDS: East to northeast 10 to 14 mph gusting to 20 mph

DISPERSION INDEX: 75

STABILITY/INVERSION: Weak inversion this morning, breaking no later than 1000

Afternoon mixing height: 5500 feet

Transport winds: East 16 to 20 mph

TONIGHT: Partly Cloudy with isolated evening showers. Chance of rain is 10%

CHANCE OF WETTING RAIN: 0%

MIN TEMPS: 64 to 66

MAX RH: 95 to 97%

20 FOOT WINDS: East to northeast 3 TO 6 mph

DISPERSION INDEX: 3 **MAX LVORI:** 8

THURSDAY: Partly Cloudy with isolated afternoon showers. Chance of rain is 20%

CHANCE OF WETTING RAIN: 0%

MAX TEMP: 88 to 91

MIN RH: 45 to 48%

20 FOOT WINDS: East to northeast 9 to 12 mph gusting to 18 mph

DISPERSION INDEX: 70

OUTLOOK FOR FRIDAY: Partly cloudy with scattered afternoon showers and isolated thunderstorms. Chance of rain is 40%

CHANCE OF WETTING RAIN: 20%

MAX TEMP: 87 to 90

MIN RH: 47 to 50%

EYE LEVEL WINDS: East becoming east/southeast 8 to 13 mph gusting to 19 mph

Observations from Tuesday (through 6 PM):

	High Temp	Min RH %	Low Temp	Max RH %	Afternoon Winds	24 hour Rainfall
BICY Portable	87	47	66	97	E 10-14 MPH	0
Raccoon Point	89	48	65	99	E/SE 9-14 MPH	0
Mile City	90	41	61	96	E/NE 10-15 MPH	0
Naples	89	39	70	89	SW 7-10 MPH	0

FORECAST NO: 18

NAME OF FIRE: BICY Complex PREDICTION FOR: DAY SHIFT

UNIT: Big Cypress National Preserve SHIFT DATE: Wednesday, May 30, 2007

TIME AND DATE ISSUED: 5/29/07 22:30 ISSUED BY: Mike Davis, FBAN

Weather Summary: SEE FIRE WEATHER FORECAST- Note High Dispersion Index

FIRE BEHAVIOR

GENERAL: The weather continues to be hot and dry, adding another day since rain. Expect an active day. The dispersion index (75), reflecting convective potential, will be greater than the critical trigger used in this area (anything >60). With these dry conditions, fuels are receptive to spotting. Spotting is common and expect distances of up to $\frac{1}{4}$ mile with wind. When fuels are aligned with the wind, expect rates of spread in the pine/palmetto stands of $\frac{1}{4}$ to $\frac{1}{2}$ mph, up to $\frac{3}{4}$ mph during periods of peak conditions, with flame lengths of 5-10 feet, greater with crown fire. Watch for torching in Palmetto Palms. Rates of spread in tall grass fuels can be extreme ($\frac{3}{4}$ to 2 mph), with flames reaching 15 feet. Probability of Ignition will be 60%. Watch for the chance of isolated afternoon thunderstorms and sudden wind changes. Fire behavior will pick up with cloudless skies. Also watch as the inversion breaks mid-morning.

SPECIFIC:

Div C&D: A change in wind direction with any northerly component could turn flanking and backing fires into fast moving head fires. Yesterday it was backing and active near the C/D break.

Div A&Z (and east of Noble's Grade): These Divisions are very active. Many scattered interior spots are active and difficult to see from the ground, with a lot of unburned fuels. Know where your safety zones are. Winds will push against the west side in the 2 mile stretch around DP22. Heavy pine fuels with palmetto is common.

Div I & H: Watch for torching outside as interior hot spots pick up.

Div K: Burnout still active north of 75, east of H1. Watch for potential spotting if winds pick up.

SAFETY:

Day: The increase in dispersion index and continued drying will require your total attention. Know where your safety zones are.

Night: Max LVORI is 8, which when combined with max humidity, results in a watch-out situation.

Division Assignment List			1. Branch		2. Division/Group I - Midrest		
3. Incident Name BICY_COMPLEX			4. Operational Period 05/30/07 Wednesday Day Shift 0800 - 2000				
5. Operations Personnel							
Operations Chief		HUGHES, DUGGER; WICKHAM, BUCK			Division/Group Supervisor		GILBERT, ROCKY
Operations Chief		MILLER, RICHARD (t)			Air Attack Supervisor		HAYES, FRANK
Branch Director					Safety Officer		COPP, RUSS
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
CHIEF MOUNTAIN IHC				20	N	DP-30@0900	ICP@2000
GFP 6D;HC2;C-6		WOOLF, JUSTIN		20	N	DP-30@0900	ICP@2000
BUGGY 3		PEVNEY/RICHARDS		2	N	DP-30@0900	ICP@2000
Wild West Strike Team						DP-30@0900	ICP@2000
DB JET 6;ENG6;E-43		DIAL, CON		3	N	DP-30@0900	ICP@2000
SILVER KEY ENG;ENG6;E-44		BROWN, RAY		3	N	DP-30@0900	ICP@2000
BRUSH II;ENG6;E-45		CURTIS, DOROTHY		2	N	DP-30@0900	ICP@2000
ARMSTRONG ENG;ENG6;E-46		PUHLMAN, ROBERT		3	N	DP-30@0900	ICP@2000
DURANGO FIRE;ENG4;E-47		MARTINEZ, ELOY		2	N	DP-30@0900	ICP@2000
STEN		WISE, ROSS (t)		1	N	DP-30@0900	ICP@2000
STEN		UNDERWOOD, STEVE		1	N	DP-30@0900	ICP@2000
GYROTRACK PANTHER				1	N	DP-30@0900	ICP@2000
7. Control Operations Prep road from Hwy 29 to DP36							
8. Special Instructions If there are any ground disturbances, DIVS are to GPS and report to SITL. Record hourly weather observations and get to IMET at end of shift. Initial Attack: 1SJ plus module, Mescalero Helitack 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 Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	172.4250W	170.1000W	103.5	King	3		
Tactical Div/Group	168.6000N	168.6000N		King	7		
Logistics							
Air to Ground	167.9500W	167.9500W		King	5		
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date Prepared 05/29/07	Time Prepared 1543

Division Assignment List			1. Branch		2. Division/Group Z - Strickland		
3. Incident Name BICY_COMPLEX			4. Operational Period 05/30/07 Wednesday Day Shift 0800 - 2000				
5. Operations Personnel							
Operations Chief		HUGHES, DUGGER; WICKHAM, BUCK			Division/Group Supervisor		CLAWSON, JASON
Operations Chief		MILLER, RICHARD (t)			Air Attack Supervisor		HAYES, FRANK
Branch Director					Safety Officer		COPP, RUSS
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
PIKE IHC;HC1;C-4		ROEDER, ALISSA		20	N	DP22 @ 0900	ICP @ 2000
GRAYBACK FORESTRY 3-A;HC2;C-13		WATKINS, RYAN		20	N	DP22 @ 0900	ICP @ 2000
SILVER KEY 777;ENG6;E-81		VIRDEN, KEN		3	N	DP22 @ 0900	ICP @ 2000
DOZ BICY		ROTH, PETE		1	N	DP22 @ 0900	ICP @ 2000
GYROTRACK - 511;GYRO;E-101		COLDIRON, RANDY		1	N	DP22 @ 0900	ICP @ 2000
BUGGY 2		PALMER, JIM		1	N	DP22 @ 0900	ICP @ 2000
DOZB		GIFFORD, DAVID		1	N	DP22 @ 0900	ICP @ 2000
TFLD		MENDONCA, MARK		1	N	DP22 @ 0900	ICP @ 2000
TFLD		ERNSTROM, K		1	N	DP22 @ 0900	ICP @ 2000
STCR		PATLA, BILL		1	N	DP22 @ 0900	ICP @ 2000
7. Control Operations Continue prepping line east towards A/Z break. Coordinate with DIV K to continue burnout operations to the east.							
8. Special Instructions If there are any ground disturbances, DIVS are to GPS and report to SITL. Record hourly weater observations and get to IMET at end of shift. Initial Attack: 1SJ plus module, Mescalero Helitack 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 Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	172.4250W	170.1000W	103.5	King	3		
Tactical Div/Group	168.2000N	168.2000N		King	4		
Logistics							
Air to Ground	167.9500W	167.9500W		King	5		
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date Prepared	Time Prepared
						05/29/07	1720

Division Assignment List		1. Branch		2. Division/Group PANTHER GROUP			
3. Incident Name BICY_COMPLEX		4. Operational Period 05/30/07 Wednesday Day Shift 0800 - 2000					
5. Operations Personnel							
Operations Chief	HUGHES, DUGGER; WICKHAM, BUCK		Division/Group Supervisor	DAUGHERTY, CRAIG; DURWACHTER			
Operations Chief	MILLER, RICHARD (t)		Air Attack Supervisor	HAYES, FRANK			
Branch Director			Safety Officer	COPP, RUSS			
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		
GRAYBACK FORESTRY - 3B;HC2;C-14	ROMINE, CRAIG	20	N	PANTHER WC 1000	ICP 1800		
ENG PANTHER E1; T6	FARMER, JAMIE	3	N	PANTHER WC 1000	ICP 1800		
ENG PANTHER E2; T6	RYAN, PAUL	3	N	PANTHER WC 1000	ICP 1800		
ENG BIG CYPRESS E20; T6	THOMAS, DARRIN	3	N	PANTHER WC 1000	ICP 1800		
MILES ENGINE;ENG6;E-35	MILES, RICHARD	2	N	PANTHER WC 1000	ICP 1800		
WT BICY		1	N	PANTHER WC 1000	ICP 1800		
BUGGY SLIMER	CONNER, FRANK	1	N	PANTHER WC 1000	ICP 1800		
DOZ PANTHER; T2	PRIVETT, FED	1	N	PANTHER WC 1000	ICP 1800		
TFLD	REYNOLDS, PAUL	1	N	PANTHER WC 1000	ICP 1800		
FIRB	O'CONNOR, JOSH	1	N	PANTHER WC 1000	ICP 1800		
7. Control Operations							
Secure burned area.							
ENG PANTHER E1 to Patrol and monitor Oompa Fire							
8. Special Instructions							
Burn plan briefing at Panther Work Center							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	172.4250W	170.1000W	103.5	King	3		
Tactical Div/Group	168.0500N	168.0500N		King	6		
Logistics							
Air to Ground	169.2000N	169.2000N		King	9		
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)			Date Prepared 05/29/07	Time Prepared 1755	

AIR OPERATIONS SUMMARY 220		Prepared By: Clay Templin	Prepared Date: 5/29/07	Prepared Time: 2000 hrs		
1. INCIDENT NAME: BICY COMPLEX	2. OPS PERIOD DATE: 5/30/07	START TIME: 0800	END TIME: 2000	SUNRISE: 0636	SUNSET: 2008	

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): PILOTS – WATCH OUT FOR BIRDS. <i>Panther research flights into TFR from 0700 to 0900 Monday, Wednesday and Friday, both north and south of Interstate 75</i> POWER LINES ALONG RT. 29 AND I-75; CHECK FOR POWER LINES ALONG <u>ALL</u> ROADS. <i>Sanctuary Airstrip has converging and unstable winds.</i> SOME CELL TOWERS ARE NOT MARKED ON SECTIONAL MAP. <i>Heads up when performing bucket work around crews on the ground! Maintain Clear Communications!</i> CREWS STAY AWAY FROM BUCKET DROPS INCLUDING APPROACH AND DEPARTURE PATHS!	4. READY ALERT AIRCRAFT: #1- Ready Alert IA Helicopter N601SJ #2- Medivac North Dade County 305-513-7991 Hoist and Rappel Capable	5. TFR: # 7/2182 Altitude 3000 MSL 26 15 40" x 81 25 00" 26 15 40" x 80 52 30" 25 53 30" x 80 52 30" 25 49 30" x 81 10 00" 26 01 00" x 81 16 00" 26 01 00" x 81 25 00"
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6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING Avail/ Type/ Make-Model/ N#/ Base
AOBD	Clay Templin	602-448-1089	Primary Victor	123.400		AIRTANKERS - Lake City Tanker Base Tel: 386-758-9078 Fax: 386-752-8902
AOBD (t)	Don Clark	928-245-2539	Alternate Victor	123.050		LEAD PLANES - Lake City Tanker Base
ATGS	Gil Dustin	970-260-8904	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	
ASGS (t)	Mark Pater	928-651-4479	TOLC		167.950	ATGS AIRCRAFT- Marco Island Cessna 337 - N1314S, Ed Caughman (PIC) 919-742-4866 Cessna 303 - N5ER, Bill Blackford (PIC)
HEBM	Gary Watson	423-384-3628	DECK		163.100	
Helibase	Land Line	239-695-0278	Air Guard		168.625 Tone 110.9	<u>Order air resources through Div Sup – Air Attack</u>
SEAT MGR	Tim Hepola	612-309-0119	FL Div. of Forestry (I.A. Victor)	118.775		<i>In the absence of Air Attack order resources through Div Sup - Helibase</i>
SEAT MGR	Skip Nakashima	813-731-4488	AERIAL IGNITION ONLY		169.200	
			INITIAL ATTACK ONLY		171.1375	

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
82NW Assigned	I	Bell 214	Oasis Helibase	0900	0930	Standard Category	T 406 Assigned	III	SEAT 802	Immokalee Airport	0900	0930	239-860-2028
N901CH Assigned	II	Sikorsky S 58-T	Oasis Helibase	0900	0930	Standard Category	T 192 Assigned	III	SEAT 802	Immokalee Airport	0900	0930	239-860-2028
N3181F Assigned	II	UH1/F	Oasis Helibase	0900	0930	Restricted Category	T 419 Shared	III	SEAT	Immokalee Airport	0900	0930	239-860-2028 Steve Fletcher
N601SJ Assigned	III	Bell 206 L3	Oasis Helibase	0900	0930	Exclusive Use Module	T 193 Shared	III	SEAT	Immokalee Airport	1200	1200	239-860-2028 Steve Fletcher
2BH CWN @ BCNP	III	Bell 206 B3	Big Cypress NP				614 Shared	III	Bell 206	Seminole Airstrip	0900	As Requested	239-253-7049 BIA
N106JC Shared	III	Bell 206	Panther NWR	0900	0930	239-657-5476 Anthony Snow	7ST Shared	III	Bell 407	Seminole Airstrip	0900	As Requested	239-253-7049 Jamie - BIA

ICS 220 - Continued

10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)					
TYPE/FUNCTION	PRIORITY	NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
1SJ (T3/Assigned) Recon/I.A.	1	Stage at Oasis Helibase for Initial Attack and Recon Missions, as approved by Ops	0900	Oasis Helibase	
6JC (T 3/Shared)	1	Stage at Panther Helibase	0930	Panther Helibase	
2BH (T3)	3	Assigned to BCNP resource flights, if needed call Big Cypress NP for request	0930	Ochopee	
82NW (T1/Assigned)	1	Bucket and/or SEAT support as requested by DIVS through ATGS	As Requested	Oasis Helibase	
1CH (T2/Assigned)	1	Bucket and/or SEAT support as requested by DIVS through ATGS	As Requested	Oasis Helibase	
81F (T1/Assigned)	1	Bucket and/or SEAT support as requested by DIVS through ATGS	As Requested	Oasis Helibase	
		NOTE: FIRE SUPPRESSION AIRCRAFT – RESOURCE AIRCRAFT FLIGHT SEPARATION: In order to maintain safe air operations Resource Aircraft will fly 200 feet and below. Fire suppression aircraft will maintain 700 feet and above during transition flights. Flights are tentatively scheduled for Wed., Thurs., Fri.			

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 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
Noble Dipsite	26 13.78	81 04.39	HOGE	No known hazards

Approved by: Clay Templin, AOBD /s/

HEALTH AND SAFETY MESSAGE

SAFETY starts with *YOU*

Everyone is considered a Safety Officer

INCIDENT: BICY Complex

DATE: 5-30-07 **TIME:** 0730-1930

Swing Shift: **TIME:** 1200-2400

Major Hazards and Risks:

(ALL HAZARDS are to be ELIMINATED, GUARDED AGAINST or WARNED)

Communications are very important at this stage of the fire. Stay in contact with your crews and adjacent resources. Make sure all people are informed on LCES, weather, tactics, fire behavior, and safety hazards. Stay alert, keep calm, think clearly, act decisively. Know the whereabouts of crewmembers at all times. Do not get separated without proper communications.

Personal Protective Equipment: Always wear your PPE....Anytime you are on the fireline or simply standing around your truck be sure to have your PPE in place.

ICP: The alligators are interesting to watch but please stay behind the fences. Gators tend to come out of the water looking for a tasty snack.

Communicable Diseases:

Wash often! Wash hands before eating or handling food. Wash fresh fruits and vegetables before eating. Never share any water or food. Wash your hands after using the bathroom. Sanitize your water coolers daily.....

Watch Out Situation for the Day



3. SAFETY ZONES AND ESCAPE ROUTES
NOT IDENTIFIED

TEN STANDARD FIRE ORDERS

Fight fire aggressively but provide for **safety first**.

Initiate all action based on current and expected **fire behavior**.

Recognize current **weather conditions** and obtain forecasts.

Ensure that **instructions** are given and understood.

Obtain current information on **fire status**.

Remain in **communication** with crewmembers, your supervisor, and adjoining forces.

DETERMINE SAFETY ZONES AND ESCAPE ROUTES.

Establish **lookouts** in potentially hazardous situations.

Retain control at all times.

Stay alert, think clearly, act decisively, remain calm

Incident Action Plan Safety Analysis		Operational Period: 5-30-07 Day/Swing Shift										Incident: BICY Complex	
Analysis of Tactical Applications & other Risk Analysis		LCES Mitigations and other Risk Mitigations DIVISION / GROUP										215 a SOUTHWEST AREA TYPE 1 INCIDENT MANAGEMENT TEAM JEFF WHITNEY - INCIDENT COMMANDER	
		H	I	J	K	A / B	D	Z	C	F T 6	B G	Special Instructions	Remarks
Downhill and Indirect Fireline		X		X				X				Maintain LCES@ all times/Use ATGS as Lookout when available, Ensure line is achored	C & D Unstaffed
Mid-slope Fire line / Underslung												No underslung line on this incident 0% slope in Everglades	
Anchor Points											X	Anchor all lines to roads or blackened areas	
Unburned Fuels											X	Maintain LCES are in place, Ensure line is achored, Know current Wx and Fire Behavior, IMET to broadcast any changes in weather conditions.	
Potential for Extreme Conditions		X	X	X	X	X		X			X	Maintain LCES, Ensure line is anchored, Know current Wx and Fire Behavior, Firefighters monitor Fire Behavior and any change is predicted weather.	
Weather Conditions											X	Wx Obs taken by crews and given to IMET	
Hazardous Materials		X				X		X				Avoid Hazmat Situations, Avoid smoke from non wood fibers, Use Hazmat Teams	
Transportation, Traffic, Travel		X	X	X	X	X		X			X	Limit shifts to 14 hrs, Drive with lights on, wear seatbelts and adhere to safe or posted speed limits.	
Communications			X			X						Use human repeaters, relay thru ATGS, order Satellite phones	
Structure Protection		X				X		X				Follow Structural Watchouts, identify powerlines, gaslines and propane tanks. Park facing egress and make sure roads are not blocked.	
Air Operations		X	X	X	X	X		X			X	Maintain good communications with ATGS and Helicopter Pilots. Good direction give to pilots during bucket operations.	
Span of Control												Not an issue at this time	
Fire Line Qualifications for Crews												All line personnel are fully qualified.	
Work/Rest Guidelines												Ensure that 2-1 work ratio is followed	
Power lines		X	X		X			X			X	Treat all power lines as energized. Review Structural W/O's	
Public Safety		X	X	X	X	X		X			X	Information Officers keep public informed on fire activity	
Snags / Hazard Trees		X	X	X	X	X		X			X	Review Snag SOP's in IRPG, Maintain LCES, Watch for wind shifts and stay upslope or upwind of snag areas.	
Major Firing Operations					X			X			X	Develop burn plans for complex burns, give complete briefings, maintain crews spacing, communications and firing sequences.	
Environmental/Critters		X	X	X	X	X		X			X	Discuss awareness about snakes, alligators and heat. Hydrate crews.	
Heavy Equipment				X				X				Utilize equipment bosses, work in tandem, maintain contact with operators, and stay clear of heavy equipment.	
												*BG = Burn Group	
												*FT6 Fire is in Monitor mode	
Operations Section Chief:	Wickam/Hughes/Miller (t)	Date / Time:	5/29/07 1700		Safety Officer:	Russell Copp		Date / Time:	5/29/07 1700				

Incident Radio Communications Plan		1. Incident Name BICY_COMPLEX		2. Operational Period 05/30/07 Wednesday Day Shift 0800 - 2000	
3. Basic Radio Channel Utilization					
Radio Type/Cache	Channel	Function	Frequency/Tone	Assignment	Remarks
King	1	BICY Local	RX 172.4250W	Unstaffed	W
			TX 172.4250W		
King	2	Command Rpt	RX 172.4250W	Oasis Repeater	Backup Use as Needed
			TX 171.6250W		
			Tone 103.5		
King	3	Command	RX 172.4250W	Carnstown Rpt.	Command Repeater
			TX 170.1000W		
			Tone 103.5		
King	4	NIFC Tac 2	RX 168.2000N	Div. A&B,D,H,Z	Div. A&B,D,H,Z
			TX 168.2000N		
King	5	BICY Tac	RX 167.9500W	Air To Ground Tac	Air To Ground Tac
			TX 167.9500W		
King	6	NIFC Tac 1	RX 168.0500N	Div. J, FT6,Burn	Div. J, FT6, Burn
			TX 168.0500N		
King	7	NIFC Tac 3	RX 168.6000N	Div. I,K	Div. I,K
			TX 168.6000N		
King	8	A/G Tac	RX 171.1375N	Un-Assigned	Un-Assigned
			TX 171.1375N		
King	9	Ign A/G	RX 169.2000N	Aerial Ignition, Burn	Aerial Ignition, Burn
			TX 169.2000N		
King	10	Command Rpt	RX 164.6250W	Panther Repeater	Panther Repeater
			TX 163.1500W		
			Tone 118.8		
King	11		RX		
			TX		
King	12	White	RX 154.2800W	Un-Assigned	Un-Assigned
			TX 154.2800W		
King	13	BICY Tac	RX 151.2350W	Un-Assigned	Un-Assigned
			TX 151.2350W		
King	14	Air Guard	RX 168.6250N	Ch 14/16	Emergency Contact for Aircraft NIFC EPH Radios
			TX 168.6250N		
			Tone 110.9		
4. Prepared by (Communications Unit) Tad Coyner COML				5. Date Prepared 05/29/07	6. Time Prepared 1258

MEDICAL PLAN	1. Incident Name BICY Complex	2. Date Prepared 05/29/07	3. Time Prepared 1830	4. Operational Period 05/30/07 0800-2400		
5. Incident Medical Aid Station						
Medical Aid Stations	Location		Paramedics Yes No			
Medic 1 (response from helibase)	Coverage for all divisions		X			
BICY ICP	Big Cypress National Preserve Headquarters			X		
Ochopee Vol. Fire Rescue	Everglades 239-695-4114		X			
Poison Control	1-800-222-1222			X		
6. Transportation						
A. Air Ambulance Services						
Name	Address	Phone	Paramedics Yes No			
Collier County EMS	Med Flight 1, Type 2	239-793- 9300	X			
Air Rescue 85	Broward County Sheriff Rescue, Type 2	954-765-5100	X			
Miami Dade Air Rescue	Air Rescue North & South Type 2	305-596-8571	X			
B. Ambulance Services						
Name	Location		Paramedics Yes No			
Ochopee Fire and Rescue	Everglades City	239-695-4114	X			
Broward County Sheriff	Broward Co Sheriff	911 then ask for Broward Co.	X			
7. Hospitals						
Name	Address	LAT / LONG	Travel Time Air Ground	Phone 911	Helipad Yes No	Burn Center Yes No
Lee Memorial	2776 Cleveland Ave Ft Myers Fl 26 38 30.26 81 52 2.31		35 Min 150 Min	239-334-5334	X	X
Naples Community Hospital Emergency Room	350 7th St North Naples 26 06.02 81 48.01		30 MIN 120 MIN	239-513-7709	X	X
Miami Jackson Memorial (Burn Trauma Center)	Miami 25 47.30 80 12.18		30 MIN 120 MIN	305-585-1148	X	X
Broward General Medical	1600 S Andrews Ave Ft Lauderdale FL 26 06.21 80 08.43		30 MIN 120 MIN	954-355-4400	X	X
Physicians Memorial Hospital Level II Trauma	8300 Collier Blvd. Naples, FL 34114 26 06.39 81 41.12		20 MIN 60 MIN	239-354-6190	X	X
8. Medical Emergency Procedures						
See Following Page for Medical Emergency Procedures						
Prepared by: George Reyes Medical Unit Leader			10. Reviewed by (Safety Officer) Russ Copp 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 critical and serious 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

- 1) **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 *MEDEVAC*:** 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

	<i>Emergency</i>	<i>Non-Emergency</i>
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: _____

BIG CYPRESS ICP PHONE NUMBERS 5-30-2007

Incident Command Post	(239) 695-4198
Finance	(239) 695-1152
Helibase	(239) 695-0278
IMET/Fire Behavior/Safety	(239) 695-2044
Logistics	(239) 695-1165
Ordering	(239) 695-1146
Ordering Fax	(239) 695-2756
Ordering – Holly Carr (cell)	(772) 631-2552
Plans/Check-In/Demob Fax	(239) 695-2051
Communications Located at Oasis visitor center	(239) 695-1228
Facilities – Chuck Sundt (cell)	(561) 512-5982
Ground Support – Les Dufor (cell)	(813) 597-7702
Medical – George Reyes (cell)	(813) 731-6746
Medical – Jenna Steege (cell)	(813) 486-6330
Demob – Jim Cooley (cell)	(772) 631-2578
Buying Team	772-631-2574 813-731-9395 772-631-2556 813-486-7902 561-512-5349 561-512-6406 772-631-2548 813-545-9513
Security	772-539-2959 813-731-4488 Mike Phillips 772-631-2580 772-631-2572 Raymond Little 772-631-2575 Greg Johnston
BIA Joe Frank FMO	(239) 253-7034
BIA Jamie McDaniel AFMO	(239) 253-7049
DOF Hank Graham	(239) 690-3500
Ochopee VFD Paul Wilson	(239) 695-4114
Collier Co Sheriff Dan Hernandez	(239) 695-2300
DEM Seminole Tribe Amy Howard	(863) 983-1996/(863) 228-4090
Panther NWR Michael Durfee	(973) 632-4239

Over 16 Hour Shift Documentation and Mitigation

Incident Name _____

Name and work assignment (EX: DIVS, EQTR) _____

Division assigned to and Supervisors name _____

Date and Number of Hours worked over 16, shift length (ex. 6-1-05, 2 hours over, 18 hour shift) _____

Reason for over 16 hour shift

Date when over 16 hour shift mitigated, how many hours mitigated, and what was mitigation (ex. 6-2-05, 2 hrs, shift shortened by 2 hrs, slept in)

Finance review of mitigation (date) _____

Incident Commander

Date

