

**IAP**

**BICY COMPLEX**

**FL-BCP-000044**

**May 29, 2007**

**DAY 0800-2000**  
**SWING 1200-2400**

**JEFF WHITNEY'S SOUTHWEST AREA INCIDENT MANAGEMENT TEAM**

<b>Incident Objectives</b>	1. Incident Name <p style="text-align: center;">BICY_COMPLEX</p>	2. Date Prepared <p style="text-align: center;">05/28/07</p>	3. Time Prepared <p style="text-align: center;">1505</p>															
4. Operational Period <p style="text-align: center;">05/29/07    Tuesday    Day Shift 0800 - 2000</p>																		
5. General Control Objectives for the incident (include alternatives) <u>Commanders Intent:</u> <ol style="list-style-type: none"> <li>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.</li> <li>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.</li> <li>3. 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.</li> <li>4. Think, plan, mitigate risk, and communicate leader's intent. Be disciplined and boldly engage in our mission.</li> </ol> <u>Tactical Objectives</u> <ol style="list-style-type: none"> <li>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.</li> <li>2. Utilize mist and light-handed tactics to prevent unnecessary resource damage on the Preserve, and coordinate all tactical actions with the assigned Resource Advisors. Utilize the full range of suppression tactics on the Refuge.</li> <li>3. Keep the Strickland fire south and west of the sanctuary and south of the Seminole Indian Reservation.</li> <li>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.</li> <li>5. FT6, Trail, Shepherd, O'Leary, and Boundary fires are all in a monitor and patrol status.</li> <li>6. Implement contingency burn-out actions for the Refuge as outlined in the burn plan.</li> </ol>																		
6. Weather Forecast for Period see attached																		
7. General Safety Message Gators will eat you, Snakes will poison you and the Roads will kill you. Be careful out there.																		
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9. Prepared by (Planning Section Chief)	10. Approved by (Incident Commander)																	

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# FIRE WEATHER FORECAST

FORECAST NO. 14

NAME OF FIRE: BICY Complex

UNIT: All Units

PREDICTION FOR: TUESDAY 5-29-07

TIME AND DATE

SIGNED: /s/ Joseph Goudsward

FORECAST ISSUED: 2000 HRS 5-28-07

Incident Meteorologist

## WEATHER DISCUSSION:

No significant changes to the weather pattern are expected through Wednesday with high pressure remaining parked off the southeast coast. East to northeast winds will continue, becoming gusty in the afternoon. Once again, sea breeze initiation is not expected. Temperatures will remain warm with afternoon humidity dropping into the 40<sup>th</sup> percentile with marginal recovery at night. Areas of smoke can be expected around sunrise and may reduce visibility early. Only isolated showers that develop in the heat of the day are expected today and Wednesday afternoon. Long range outlooks indicate the persistent upper ridge may weaken slightly towards the end of the week and over the weekend allowing for more of a southerly wind and subsequently slightly higher precipitation chances.

## WEATHER FORECAST:

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

**CHANCE OF WETTING RAIN:** 0%

**MAX TEMPS:** 90 to 92

**MIN RH:** 40 to 44%

**20 FOOT WINDS:** East to northeast 10 to 13 mph gusting to 21 mph

**DISPERSION INDEX:** 74

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

Afternoon mixing height: 5800 feet

Transport winds: East 15 to 18 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:** 2      **Max Ivori:** 8

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

**CHANCE OF WETTING RAIN:** 0%

**MAX TEMP:** 90 to 92

**MIN RH:** 43 to 46%

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

**DISPERSION INDEX:** 72

**OUTLOOK FOR THURSDAY:** Partly cloudy with isolated afternoon showers and thunderstorms.

Chance of rain is 20%

**CHANCE OF WETTING RAIN:** 0%

**MAX TEMP:** 90 to 92

**MIN RH:** 43 to 46%

**EYE LEVEL WINDS:** East to northeast 8 to 12 mph gusting to 20 mph

## Observations from Sunday (through 6 PM):

	High Temp	Min RH %	Low Temp	Max RH %	Afternoon Winds	24 hour Rainfall
BICY Portable	89	45	64	99	E/NE 12-15 MPH	0
Raccoon Point	91	46	65	99	E/SE 11-16 MPH	0
Mile City	92	44	59	96	E/NE 12-15 MPH	0
Naples	91	39	68	89	E/NE 10-14 MPH	0

FORECAST NO: 17

NAME OF FIRE: BICY Complex      PREDICTION FOR: DAY SHIFT

UNIT: Big Cypress National Preserve      SHIFT DATE: Tuesday, May 29, 2007

TIME AND DATE ISSUED: 5/28/07 22:30      ISSUED BY: Mike Davis, FBAN

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

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### FIRE BEHAVIOR

**GENERAL:** The weather continues to be hot and dry, adding another day since rain. The cloud cover helped moderate activity yesterday- expect a more active day. The dispersion index (74), 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 ¼ mile with wind. When fuels are aligned with the wind, expect rates of spread in the pine/palmetto stands of ¼ to ½ mph, up to ¾ 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 (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:

**Strickland Div C&D:** A change in wind direction with any northerly component could turn flanking and backing fires into fast moving head fires.

**Div A:** Interior fires will continue to be active where receptive unburned fuels remain.

**Div A,K&Z:** There is a lot of active fire near the perimeter. Watch where fingers draft together and spot. Watch areas of unburned fuels when this happens. Watch torching in cabbage palms.

**Midrest Div I:** The northwest section of this Division is adjacent to stands of fuels that could make significant runs. Watch for torching outside as winds pick up and as fingers come together.

**Div K:** Heads up in this Div as flanks come together fires. Intensity will pick up dramatically. Pine/palmetto stands to the north and northwest are the concern.

**Div K:** There still remains a lot of unburned fuels between the fire perimeter and the Interstate. Activity will pick up today.

**Swingshift:** See your spot forecast at briefing. Burning conditions should be favorable up to 22:00. Forecasted winds should be favorable to keep Hwy 29 clear, but pre-dawn humidity and proximity near the canals along Hwy 75 could create conditions of poor visibility. Max LVORI is 8, which when combined with max humidity, results in a watch-out situation.

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



Division Assignment List		1. Branch		2. Division/Group <b>I - Midrest</b>			
3. Incident Name BICY_COMPLEX		4. Operational Period 05/29/07 Tuesday 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		
AUGUSTA IHC;HC1;C-8	MONTIJO, OSCAR	17	N	DP-30@0900	ICP@2000		
GFP 6D;HC2;C-6	WOOLF, JUSTIN	20	N	DP-30@0900	ICP@2000		
BUGGY 3	PEVNEY, RON	3	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		
DOZB	HISLOP, MICHAEL	1	N	DP-30@0900	ICP@2000		
SANDHILL CRANE DOZER		1	N	DP-30@0900	ICP@2000		
DOZ PANTHER		1	N	DP-30@0900	ICP@2000		
GYROTRACK PANTHER		1	N	DP-30@0900	ICP@2000		
7. Control Operations Continue to mop-up from DIV I/H to DIV I/J Break.							
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 05/28/07	Time Prepared 1637	









<b>Division Assignment List</b>		1. Branch		2. Division/Group <b>Z - Strickland</b>			
3. Incident Name BICY_COMPLEX		4. Operational Period 05/29/07 Tuesday 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			
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		
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 - FL-DOF		1	N	DP22 @ 0900	ICP @ 2000		
BUGGY 2	PALMER, JIM	1	N	DP22 @ 0900	ICP @ 2000		
DOZB	TBD	1	N	DP22 @ 0900	ICP @ 2000		
TFLD	MENDONCA, MARK	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 05/28/07	Time Prepared 1734	



<b>Division Assignment List</b>		1. Branch		2. Division/Group <b>BURN GROUP</b>			
3. Incident Name BICY_COMPLEX		4. Operational Period 05/29/07 Tuesday Day Shift 0800 - 2000					
5. Operations Personnel							
Operations Chief	HUGHES, DUGGER; WICKHAM, BUCK			Division/Group Supervisor	STEWARD, DEAN		
Operations Chief	MILLER, RICHARD (t)			Air Attack Supervisor	HAYES, FRANK		
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		
BONNEVILLE IHC;HC1;C-3	LANCASTER, NATHAN	20	N	PANTHER WRK CTR/1200	ICP 2359		
ENG PANTHER E1; T6	PANTHER T6	3	N	PANTHER WRK CTR/1200	ICP 2359		
ENG PANTHER E2; T6	DING T6	3	N	PANTHER WRK CTR/1200	ICP 2359		
ENG BIG CYPRESS E20; T6	BICY T6	3	N	PANTHER WRK CTR/1200	ICP 2359		
WT BICY		1	N	PANTHER WRK CTR/1200	ICP 2359		
BUGGY SLIMER	PANTHER T6	1	N	PANTHER WRK CTR/1200	ICP 2359		
DOZ PANTHER; T2	PRIVETT, FED	1	N	PANTHER WRK CTR/1200	ICP 2359		
TFLD	REYNOLDS, PAUL	1	N	PANTHER WRK CTR/1200	ICP 2359		
FIRB	O'CONNOR, JOSH	1	N	PANTHER WRK CTR/1200	ICP 2359		
BURN BOSS	DURWATCHER, JIM	1	N	PANTHER WRK CTR/1200	ICP 2359		
7. Control Operations							
Burnout and hold western edge of Panther Wildlife Refuge.							
8. Special Instructions							
Burn plan briefing at 1400 at Panther Work Center							
DOUBLE LUNCH							
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	167.9500W	167.9500W		King	5		
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)			Date Prepared	Time Prepared	
					05/28/07	1748	

<b>AIR OPERATIONS SUMMARY 220</b>		Prepared By: Clay Templin	Prepared Date: 5/28/07	Prepared Time: 2000 hrs		
<b>1. INCIDENT NAME: BICY COMPLEX</b>	<b>2. OPS PERIOD DATE:</b> 5/29/07	<b>START TIME:</b> 0800	<b>END TIME:</b> 2000	<b>SUNRISE:</b> 0636	<b>SUNSET:</b> 2008	

<b>3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):</b> 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> <b>CREWS STAY AWAY FROM BUCKET DROPS INCLUDING APPROACH AND DEPARTURE PATHS!</b>	<b>4. READY ALERT AIRCRAFT:</b>  <b>#1- Ready Alert IA Helicopter N601SJ</b>  <b>#2- Medivac North Dade County 305-513-7991</b> <b>Hoist and Rappel Capable</b>	<b>5. TFR: # 7/2182</b> Altitude <b>3000</b> 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		<b>AIRTANKERS - Lake City Tanker Base</b> Tel: 386-758-9078 Fax: 386-752-8902
AOBD (t)	Don Clark	928-245-2539	Alternate Victor	123.050		<b>LEAD PLANES - Lake City Tanker Base</b>
ATGS	Gil Dustin	970-260-8904	ALTERNATE F. F. Oasis Repeater		171.625 TX 172.425 RX Tone 103.5	<b>SEATS – Dept of Forestry, Marco Island</b> 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	<b>ATGS AIRCRAFT- Marco Island</b> 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	Jeff Hopf	208-871-1823	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	Mike Philips	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 T-58	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 At BCNP CWN	III	Bell 206 B3	Big Cypress NP	0900	0930	936-366-1232 James Flue	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	7ST Shared	III	Bell 407	Seminole Airstrip	0900	As Requested	239-253-7049 Jamie - BIA

**ICS 220 - Continued**

<b>10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)</b>					
<b>TYPE/FUNCTION</b>	<b>PRIORITY</b>	<b>NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft</b>	<b>MISSION START</b>	<b>FLY FROM</b>	<b>FLY TO</b>
<b>1SJ</b> (T3/Assigned) Recon/I.A.	1	Stage at Oasis Helibase for Initial Attack and Recon Missions, as approved by Ops	0900	Oasis Helibase	
<b>6JC</b> (T 3/Shared) PSD	1	Utilize for PSD operations	0930	Panther Helibase	
<b>2BH</b> (T3)	3	Assigned to BCNP resource flights, if needed call Big Cypress NP for request	0930	Ochopee	
<b>82NW</b> (T1/Assigned)	1	Bucket and/or SEAT support as requested by DIVS through ATGS	As Requested	Oasis Helibase	
<b>1CH</b> (T2/Assigned)	1	Bucket and/or SEAT support as requested by DIVS through ATGS	As Requested	Oasis Helibase	

<b>NAME</b>	<b>LATITUDE North</b>	<b>LONGITUDE West</b>	<b>HIGE/HOGE</b>	<b>REMARKS / HAZARDS</b>
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. <b>LAND BEHIND THE FENCE</b>
Noble Dipsite	26 13.78	81 04.39	HOGE	No known hazards

Approved by: Clay Templin, AOBD /s/

INCIDENT: BICY Complex	DATE: 5-29-07 TIME: Day 0730-1930 Swing Shift 1200-2400
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**Safety Reminders:**

- Give clear instructions and insure they are understood. (Standard Firefighting Order #8)
- ATV's: If ATV's are going to be used on this incident helmets must be worn.

**MOTORCYCLE HELMETS WILL BE MANDATORY ON THIS INCIDENT.**

- **HYDRATE:** Pound the water....we can never get enough. Medical has supplies to give out to crews
- **DRIVING:** If you park and leave your vehicle remember to park in a safe area and leave your keys where someone can find them in case your vehicle needs to be moved in an emergency. Also, keep your windows rolled up to insure you don't get a spot fire inside.
- **SLIPPING, TRIPPING & FALLING:** Wearing your gloves will prevent a hand injury in the event of a fall.

**Fire Order of the Day –Give clear instructions and insure they are understood!!!!**

**Firing:** Hand and aerial ignitions will be continuing in various Divisions. Communications and coordination needs to continue with all resources that may be affected. Wear all PPE when handling and mixing burn fuel... avoid static electricity. Always fill cans with fuel with the can on the ground not in a pickup bed.

**Watch Out:** No matter what the situation may be, or who or what may be involved – **ALWAYS REMEMBER FIRE ORDER # TEN.** This fire order is a reminder and will help you function better using all other FIRE ORDERS & WATCH OUT SITUATIONS.

**IRPG:** Take a few minutes and review the Incident Response Pocket Guide (IRPG), pages 2 & 3. Look up, down and around. Fire Environment Factor and the Indicators that may affect your safety.

**Camps:** Camps crews and Unit Leaders are working hard to make sure everyone is well cared for.....Take time to thank the people that keep the train on the tracks.  
Power line Safety (again) – Remember that smoke conducts electricity....stay clear of all towers and keep away from lines when smoke is present.

**Let your Division Safety Officer know if you have any ideas or suggestions to help improve incident safety and health.**

### After Action Review

**What was planned?**

- Review the primary objectives and expected action plan.

**What actually happened?**

- Review the day's actions:  
Identify and discuss effective and non-effective performance.  
Identify barriers that were encountered and how they were handled.  
Discuss all actions that were not standard operating procedure, or those that presented safety problems.

**Why did it happen?**

- Discuss the reasons for ineffective or unsafe performance. Concentrate on WHAT, not WHO, is right.

**What can we do next time?**

- Determine lessons learned and how to apply them in the future.

### Power Line Safety

- Downed conductor on vehicle: stay in vehicle until Power company arrives. If the vehicle is on fire or Fire is near, jump clear, but don't hang on. Keep Feet together and bunny hop away.
- Smoke, water, and retardant are all good conductors and can cause power lines to ground Arcing.
- Don't operate heavy equipment under power lines.
- Don't use rights-of-way as a jump or cargo drop Spot.
- Don't drive with long antennas under power lines.
- **Don't fuel vehicles under power lines.**
- Don't stand near power lines during retardant Drops.
- Don't park under power lines.
- Don't apply straight stream to power lines.

**Prepared By: Russ Copp SOF1**

Incident Action Plan Safety Analysis		Operational Period: <b>Day</b>										Incident: <b>BICY Complex</b>		
Analysis of Tactical Applications & other Risk Analysis		LCES Mitigations and other Risk Mitigations <b>DIVISION / GROUP</b>										215 a  <b>SOUTHWEST AREA TYPE 1 INCIDENT MANAGEMENT TEAM</b> JEFF WHITNEY - INCIDENT COMMANDER		
		H	I	J	K	A / B	D	Z	C	FT6	BG	<b>Special Instructions</b>		Remarks
Downhill and Indirect Fireline		X		X				X		0		Maintain LCES@ all times/Use ATGS as Lookout when available, Ensure line is achored		
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		X		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	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	X				Avoid Hazmat Situations, Avoid smoke from non wood fibers, Use Hazmat Teams		
Transportation, Traffic, Travel		X	X	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	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	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	X		X	Information Officers keep public informed on fire activity		
Snags / Hazard Trees		X	X	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	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.		
												<b>*BG = Burn Group</b>		
												<b>*FT6 Fire is in Monitor mode</b>		
Operations Section Chief:	<b>Wickam/Hughes/Miller (t)</b>	Date / Time:			5/28/07 1700			Safety Officer:	<b>Russell Copp</b>			Date / Time:	5/28/07 1700	



Incident Radio Communications Plan		1. Incident Name BICY_COMPLEX		2. Operational Period 05/29/07 Tuesday 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,Panther Burn	Div. J, FT6,Panther 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, Panther Burn	Aerial Ignition,Panther 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		
			Tone 110.9		
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)				5. Date Prepared 05/28/07	6. Time Prepared 0616

<b>MEDICAL PLAN</b>	1. Incident Name <b>BICY Complex</b>	2. Date Prepared <b>05/28/07</b>	3. Time Prepared <b>1830</b>	4. Operational Period <b>05/29/07 0800-2400</b>		
<b>5. Incident Medical Aid Station</b>						
Medical Aid Stations	Location		Paramedics Yes No			
<b>Medic 1 ( response from helibase)</b>	<b>Coverage for all divisions</b>		X			
<b>BICY ICP</b>	<b>Big Cypress National Preserve Headquarters</b>			<b>X</b>		
<b>Ochopee Vol. Fire Rescue</b>	<b>Everglades 239-695-4114</b>		X			
<b>Poison Control</b>	<b>1-800-222-1222</b>			<b>X</b>		
<b>6. Transportation</b>						
<b>A. Air Ambulance Services</b>						
Name	Address	Phone	Paramedics Yes No			
<b>Collier County EMS</b>	<b>Med Flight 1, Type 2</b>	<b>239-793- 9300</b>	<b>X</b>			
<b>Air Rescue 85</b>	<b>Broward County Sheriff Rescue, Type 2</b>	<b>954-765-5100</b>	<b>X</b>			
<b>Miami Dade Air Rescue</b>	<b>Air Rescue North &amp; South Type 2</b>	<b>305-596-8571</b>	<b>X</b>			
<b>B. Ambulance Services</b>						
Name	Location		Paramedics Yes No			
<b>Ochopee Fire and Rescue</b>	<b>Everglades City</b>	<b>239-695-4114</b>	<b>X</b>			
<b>Broward County Sheriff</b>	<b>Broward Co Sheriff</b>	<b>911 then ask for Broward Co.</b>	<b>X</b>			
<b>7. Hospitals</b>						
Name	Address	LAT / LONG	Travel Time Air Ground	Phone <b>911</b>	Helipad Yes No	Burn Center Yes No
<b>Lee Memorial</b>	<b>2776 Cleveland Ave Ft Myers FI 26 38 30.26 81 52 2.31</b>		<b>35 Min 150 Min</b>	<b>239-334-5334</b>	<b>X</b>	<b>X</b>
<b>Naples Community Hospital Emergency Room</b>	<b>350 7<sup>th</sup> St North Naples 26 06.02 81 48.01</b>		<b>30 MIN 120 MIN</b>	<b>239-513-7709</b>	<b>X</b>	<b>X</b>
<b>Miami Jackson Memorial (Burn Trauma Center)</b>	<b>Miami 25 47.30 80 12.18</b>		<b>30 MIN 120 MIN</b>	<b>305-585-1148</b>	<b>X</b>	<b>X</b>
<b>Broward General Medical</b>	<b>1600 S Andrews Ave Ft Lauderdale FL 26 06.21 80 08.43</b>		<b>30 MIN 120 MIN</b>	<b>954-355-4400</b>	<b>X</b>	<b>X</b>
<b>Physicians Memorial Hospital Level II Trauma</b>	<b>8300 Collier Blvd. Naples, FL 34114 26 06.39 81 41.12</b>		<b>20 MIN 60 MIN</b>	<b>239-354-6190</b>	<b>X</b>	<b>X</b>
<b>8. Medical Emergency Procedures</b>						
<b>See Following Page for Medical Emergency Procedures</b>						
Prepared by: <b>Jenna Steege Medical Unit Leader (t)</b>			10. Reviewed by (Safety Officer)  <b>Russ Copp SOF1</b>			

# **BIG CYPRESS ICP PHONE NUMBERS 5-29-2007**

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



Cell Number	Last Name	First Name
561-512-5982	Chuck Sundt	Facilities
813-597-7702	Les Dufor	Ground Support
813-486-6330	Steege	Jenna
772-631-2553	Bad Phone	
772-539-2959	Security	
813-486-5672	Kutt	Al
772-631-4150	Petersen	Bud
772-539-2959	Security	
813-731-4488	Phillips	Mike
772-631-2580	Security	
772-631-2572	Raymond Little	Security
772-631-2575	Greg Johnston	Security
772-631-2548	Buying team	
813-545-9513	Buying team	
772-631-2572	Raymond Little	Security
772-631-2575	Greg Johnston	Security
772-631-2574	Buying Team	
813-731-9395	Buying Team	
772-631-2556	Buying Team	
813-486-7902	Buying Team	
561-512-5349	Buying Team	
561-512-6406	Buying Team	





