



Georgia Bay Complex Kneeknocker Fire Roundabout Fire

Incident Action Plan

Saturday

May 19, 2007

GA-GAS-0097028



GEMA

INCIDENT OBJECTIVES	1. Incident Name Georgia Bay Complex	2. Date Prepared 5/18/07	3. Time Prepared 1830
	4. Operational Period 05/19/2007 Day and Swing Shift		
5. General Control Objectives For The Incident (Include Alternatives)			
<ol style="list-style-type: none"> 1. Conduct all operations in a safe, cost effective, and efficient maner, and do so in an atmosphere free of discriminatory or harassing remarks or actions. 2. Manage fires within the Georgia Bay Complex, as assigned by the Georgia Forestry Commission, by providing relief for local resources, identifying and mitigating hazards, establishing LCES, and following 2 to 1 work to rest guidelines. 3. Maintain communications and information flow with resources and Georgia Forestry Commission Protection staff with timely and accurate situational updates. 4. Provide accurate cost accountability and documentation of expenditures for the duration of the incident. 5. Develop and maintain coordination with local fire departments, local EOC directors, the Georgia Emergency Management Agency, the Southern Area Red Team IMT, the Southern Area Blue Team IMT, GOAL, and private industry. 6. Keep the Bugaboo fire east of State Hwy 177, east of State Hwy 94 from Fargo to the Florida state line. 7. Keep the Sweat Farm Fire south of the town of Waycross and Highway 122, west of Highway 1, north and west of swamp road, and east of the town of Manor. 8. Keep the Kneeknocker and Roundabout fires within the current established fire lines / perimeters. 			
6. Weather Forecast For Period			
<p>Mostly cloudy with scattered showers and thunderstorms. Areas of smoke around Fargo, locally dense in the morning. Highs 79 to 83. Minimum RH's 37 to 42%, except 34 to 39% near fire perimeters. Northwest 2 to 6 mph, becoming north 7 to 12 mph with gusts to 16 mph in the afternoon. Winds gusty and erratic in the vicinity of thunderstorms.</p>			
7. General Safety Message			
<p>Keep all resources informed on strategies, tactics, changes, and identified hazards. Everyone should be informed on existing and expected conditions. Give driving your full attention. Remember to have LCES in place prior to engagement on IA.</p>			
8. ATTACHEMENTS (X IF ATTACHED)			
<input checked="" type="checkbox"/> Organization List - ICS 203		<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Tailgate Briefing Form _____ (safety, weather, fire behavior)
<input checked="" type="checkbox"/> Division Assignment Lists - ICS 204		<input checked="" type="checkbox"/> Incident Map - separate	
<input checked="" type="checkbox"/> Communications Plan - ICS 205		<input type="checkbox"/> Traffic Plan	<input type="checkbox"/> _____
9. Prepared By (Planning Section Chief)		10. Approved By (Incident Commander)	
<i>/S/ Les Rogers</i>		<i>/S/ Paul Hannemann</i>	

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name		Chief (Field)	
Georgia Bay Complex Kneeknocker and Roundabout		Chief (Plans) David Abernathy	
2. Date	3. Time	a. Branch I - Divisions/Groups	
May 18, 2007	1700	Operations BD	Steve Miller
		Technical Specialist	Barry Chesser
4. Operational Period			
May 19, 2007 0800-2000 Day Shift		Division/Group	Kneeknocker Steve Abbott
5. Incident Commander and Staff			
Incident Commander	Paul Hannemann		
Deputy			
Safety Officer	J. Dombrowske, P. Boucher		
Camp IC (MUCS)	Matt Plagenz		
6. Agency Representatives			
Agency	Name		
GFC District 8	Frank Sorrells		
GFC District 10	Willard Fell		
GFC Protection Dept.	Alan Dozier		
GEMA	Alan Robinson	b. Branch II - Divisions/Groups	
		Operations BD	Steve Miller
7. Planning Section			
		Technical Specialist	Paul Gillis /Earl Roberson
Chief	Gary Rahm		
		Division/Group	A/D Brent McCarty
Resource Unit	Bill Widrig	Division/Group	B/C Lucky Jones
Situation Unit		Division/Group	
		Division/Group	
Status Check-in	Kathy Arnoldus	Breakout Task Force 1	TF1 Earl Roberson
Computer Tech	Gary Valliers	c. Branch III - Divisions/Groups	
Documentation Unit	Patty Johnson	Branch Director	
Fire Investigator		Deputy	
Demob Unit	Sandra Wilkins	Division/Group	
GIS		Division/Group	
Infrared Interpreter		Division/Group	
DNR Driver	Billy G. Reed (Daily Rotation)	Division/Group	
8. Logistics Section		d. Air Operations Branch	
Chief		Air Operations BD	P.J. Pearson
Deputy		Air Attack Supervisor	
Supply Unit	Wayne Brasher	Air Support Supervisor	
Ground Support	Dick McManus		
Facilities Unit	Robert Elliott		
Food Unit		GFC Air Operations	Mike Leverette
Base Camp Manager	Richard Sheets	Air Tanker Coordinator	Rick Gicla
Ordering Manager	Chris Woodcock	10. Finance Section	
Equipment Manager	Jorge Cervantes	Chief	
Communications Unit		Deputy Jeramy Kent	
Technical Specialist		Time Unit Leader Serena Wicka/ Vern Lowther (T)	
Driver	James Griffin 1*18*15695	Equipment Time Recorder Junnetta Myers	
		Personnel Timer Recorder Rosita Martin	
Admin. Asst.	Kim Cohen (Kneeknocker)	Prepared by (Resource Unit Leader)	
Admin. Asst.	Jessica Giddens (Roundabout)	Bill Widrig	

DIVISION ASSIGNMENT LIST				1. Branch I		2. Division/Group Kneeknocker	
3. Incident Name Georgia Bay Complex Kneeknocker				4. Operational Period Date: 05/19/2007 Time: 0800-2000			
5. Operations Personnel							
Operations Branch Director		Steve Miller 1*18*11625		Technical Specialist (RA)		Barry Chesser	
Group Supervisor		Steve Abbott		Safety Officer		Paul Boucher	
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
STEN	Tom Crews (STEN)	(5/23) 1	No	Fireline 0900	Fireline1900		
Colorado Type 6 ENG San Isabel NF E-9	Alex Rudney (ENGB) Robert Dickamore Justin M. Campbell	(5/23) 3	No	Fireline 0900	Fireline1900		
Colorado Type 6 ENG Upper Pine River Brush 66 E-14	Paul Black (ENG) Paul Valdez	(5/23) 2	No	Fireline 0900	Fireline1900		
West Virginia Type 6 ENG E-7	Brandon Harden (ENGB) William Snodgrass Kyle Garris	(5/24) 3	No	Fireline 0900	Fireline1900		
Arizona Type 6 ENG Lakeside Brush 212 E-12	Corey Valichnac (ENGB) Jason Todora Jake Valichnac	(5/25) 3	No	Fireline 0900	Fireline1900		
Tractor Plow Task Force	John Godwin E-5020 Seminole-32	(5/23) 1	No	Fireline 0900	Fireline1900		
JD 650 DOZ4 Brooks 62/72 E-5031	Ronald Bryant	(5/23) 1	No	Fireline 0900	Fireline1900		
JD 650 DOZ4 Early 61/71 E-5023	Aarron Reichard	(5/23) 1	No	Fireline 0900	Fireline1900		
JD 650 DOZ4 Grady 60/70 E-5021	Mark Bryant	(5/23) 1	No	Fireline 0900	Fireline1900		
Breakout							
North Carolina Task Force	Micheal Huges(TFLD) ENG# 760 T6 E-5190	(5/27) 1	No	Kneeknocker Staging 0900	Kneeknocker Staging 2000		
JD 750 DOZ2 E-5194	Jason O'neal	(5/27) 1	No	Kneeknocker Staging 0900	Kneeknocker Staging 2000		
CAT D5H DOZ3 E-5195	Bobby Phelps	(5/27) 1	No	Kneeknocker Staging 0900	Kneeknocker Staging 2000		
CAT D5H DOZ3 E-5193	James Scott	(5/27) 1	No	Kneeknocker Staging 0900	Kneeknocker Staging 2000		
Engine Type 6 ENG# 740 E-5191	Ferrell Banks	(5/27) 1	No	Kneeknocker Staging 0900	Kneeknocker Staging 2000		
Engine Type 6 ENG# 761 E-5198	Christopher Smith	(5/27) 1	No	Kneeknocker Staging 0900	Kneeknocker Staging 2000		
Engine Type 6 ENG# 1356 E-5199	Chris Holyfield	(5/27) 1	No	Kneeknocker Staging 0900	Kneeknocker Staging 2000		
NC Service Truck w/Mechanic E-5192	Jeff McPherson	(5/27) 1	No	Kneeknocker Staging 0900	Kneeknocker Staging 2000		
7. Operations Hold line, improve mop up, and monitor fire activity for Kneeknocker							
8. Special Instructions For Air Support use the following UTM Coordinates: Kneeknocker E 04014, N 34558 For structure protection call 911!							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command				Logistics			
Tactical Div/Group	168.200	Tactical	10	Air to Ground	169.200		14
Prepared By (Resource Unit Leader) Bill Widrig		Approved By (Planning Sect. Ch.) /s/ Gary Rahm (PSC)		Date 05/18/07		Time 1730	

DIVISION ASSIGNMENT LIST				1. Branch II		2. Division/Group Roundabout A/D	
3. Incident Name Roundabout Fire				4. Operational Period Date: 05-19-2007 Time: 0800- 2000			
5. Operations Personnel							
Ops Branch Director		Steve Millier 1*18*11625		Division/Group Supervisor		Brent McCarty 1*18*12585 (5/20)	
Technical Specialist (RA)		Paul Gillis		Safety Officer		Jerry Dombrovsk	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
Arkansas T-3 TP TF		Walter Jones (STPL) SO-24160		(5-31) 1	No	Fireline 0900	Fireline 2000
JD 650 DOZ4 SO-22831		D. Pope/ R. Lane		(5-31) 2	No	Fireline 0900	Fireline 2000
CAT D-5G DOZ3 SO-23568		J. Johnston/ T. Phillips		(5-31) 2	No	Fireline 0900	Fireline 2000
Cat D-5 LGP DOZ3 SO-23562		J. Hoopengartner/ J. Williams		(5-31) 2	No	Fireline 0900	Fireline 2000
Coffee Co. Water Tend.		Ralph Jowers		1	No	Fireline 0900	Fireline 2000
Wildland Fire Engine T3 E-2055 Gun-runner		Heath Rowan (5/19) Reggie Simons (5/22)		2	No	Fireline 0900	Fireline 2000
MUC Task Forces 1-2		Larry Wade (OSC)		68	No	Fireline 0900	Fireline 2000
Atkinson Co. Road Dept. Motor-Grader		Jessie Stanfield Joey Anderson		2	No	Fireline 0900	Fireline 2000
Williams TF		Tommy Williams (TFLD)		(5-30) 1	No	Fireline 0900	Fireline 2000
Twiggs 86 T-6 ENG		Larry Rowland Bledsoe		(5-30) 2	No	Fireline 0900	Fireline 2000
Peach 86 Type 6 Engine		Randell Frazier Kevin Meeks		(5/30) 2	No	Fireline 0900	Fireline 2000
Donald Bennett		Water Handling Specialist		1	No	Fireline 0900	Fireline 2000
7. Control Operations Hold containment lines, improve mop up into edge of bays, address hot spots, and monitor fire activity.							
8. Special Instructions Do not drive on canal roads due to under burning and falling trees. Be aware of snags and other hazards. For Air Support use the following UTM Coordinates 315206 East 3463551 North. For Structure Protection Support/Engines Call 911.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command		King NIFC		Logistics		King NIFC	
Tactical Div/Group	168.775	King NIFC	USFS 9 Tactical 8	Air to Ground	169.200	King NIFC	14 (Air to ground)
Prepared by (Resource Unit Ldr.) Bill Widrig		Approved by (Planning Sect. Ch.) /s/ Gary Rahm			Date 5-18-2007		Time 2000

DIVISION ASSIGNMENT LIST				1. Branch II		2. Division/Group Roundabout B/C	
3. Incident Name Roundabout Fire				4. Operational Period Date: 5-19-2007 Time: 0800 - 2000			
5. Operations Personnel							
Ops Branch Director		Steve Millier 1*18*11625		Division/Group Supervisor		Lucky Jones 1*18* 5198	
Technical Specialist (RA)		Paul Gillis		Safety Officer		Jerry Dombrovsk	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
Kelley Task Force		Danny Kelley (TFLD) Turner 31 1*18*1415		(5-20) 1	No	Fireline 0900	Fireline 2000
CAT D-5N DOZ3 Brooks-70		Darren Martin		(5-20) 1	No	Fireline 0900	Fireline 2000
JD 650H DOZ4 Mitchell-72		Chris Cross		(5-20) 1	No	Fireline 0900	Fireline 2000
JD 650G DOZ4 Thomas-72		Todd Milam		(5-20)1	No	Fireline 0900	Fireline 2000
Single Resource Engine							
Wyoming Type 6 ENG BLM E-8		Kevin Moreno Jim Gates Bob Evans		(5/25) 3	No	Fireline 0900	Fireline 2000
Oklahoma Type 6 ENG BIA# 8661 E-5		Jerry Fletcher Ron Fields Clyde Crosnoe		(5/26) 3	No	Fireline 0900	Fireline 2000
JD Track Hoe		Quinton Dillingham		1	No	Fireline 0900	Fireline 2000
DOT 5000 gal. Water Tender		Chad Sowell		1	No	Fireline 0900	Fireline 2000
7. Control Operations Hold containment lines, improve mop up into edge of bays, address hot spots, and monitor fire activity.							
8. Special Instructions Do not drive on canal roads due to under burning and falling trees. Be aware of snags and other hazards. For Air Support use the following UTM Coordinates 315206 East 3463551 North. For Structure Protection Support/Engines Call 911.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command		King NIFC		Logistics		King NIFC	
Tactical Div/Group	168.775	King NIFC	USFS 9 Tactical 8	Air to Ground	169.200	King NIFC	14 (air to ground)
Prepared by (Resource Unit Ldr.) Bill Widrig			Approved by (Planning Sect. Ch.) /s/ Gary Rahm (PSC)			Date 5-18-2007	Time 2000

DIVISION ASSIGNMENT LIST				1. Branch II		2. Division/Group Roundabout Breakout	
3. Incident Name Roundabout Fire				4. Operational Period Date: 5-19-2007 Time: 0800- 2000			
5. Operations Personnel							
Ops Branch Director		Steve Miller		Division/Group Supervisor			
Technical Specialist (RA)				Safety Officer		Jerry Dombrowske	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
TP Task Force 1		Earl Roberson		1	No	Roundabout Staging / 0900	Roundabout Staging / 2000
CAT D-4H DOZ3 Berrien-72		Josh Rowan		1	No	Roundabout Staging / 0900	Roundabout Staging / 2000
JD 750C DOZ2 Ware -71		Hilton Bennett		1	No	Roundabout Staging / 0900	Roundabout Staging / 2000
JD 750C DOZ2 Echols-70		Greame Treloar		1	No	Roundabout Staging / 0900	Roundabout Staging / 2000
7. Control Operations Task Force 1 : Respond to and suppress breakouts and spot overs on the Roundabout fire. Stage at Roundabout Staging area and wait dispatch. Breakout Task Force 1 should be readily available for suppressing breakouts on the Roundabout Fire within 3 minutes after dispatch.							
8. Special Instructions For Air Support use the following UTM Coordinates 315206 East 3463551 North For Structure Protection Support/Engines for Roundabout fire Call 911 : Also notify David Moore EMA IC (Linc# 1*11*4801) or Diane May GEMA Coordinator (Linc# 1*11*4818)							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command		King NIFC		Logistics		King NIFC	
Tactical Div/Group		King NIFC		Air to Ground		King NIFC	
Prepared by (Resource Unit Ldr.) Bill Widrig			Approved by (Planning Sect. Ch.) /s/ Gary Rahm (PSC)			Date 5-18-2007	Time 2000

MEDICAL PLAN	1. Incident Name	2. Date Prepared	3. Time Prepared	4. Operational Period				
	KneeKnocker	5-18-07	2000	Day				
5. Incident Medical Aid Station								
Medical Aid Stations		Location			Paramedics			
					Yes No			
Ambulance Staging		Ware County High School Hwy 84			X	7		
6. Transportation								
A. Ambulance Services								
Name		Address		Phone		Paramedics		
						Yes No		
Brantley Co. EMS		117 East Bacon St. Nahunta, GA		911 912-462-7670		X		
Ems - ALS Mark Walker		125 Havanna Ave. Waycross, GA		911 912-287-4454		X		
Medical Emergency Procedures								
		<p>**Notify immediate supervisor of injury and location</p> <p>**Supervisor will call 911 or use radio frequency assigned</p> <p>**Supervisor will notify the ICP. The ICP will notify FSC, LSC, and SOF to ensure that appropriate actions are initiated and carried out.</p> <p>** Do not use names of persons involved over the radio!</p>						
7. Hospitals								
Name	Address	Travel Time		Phone	Helipad		Burn Center	
		Air	Ground		Yes	No	Yes	No
Satilla Regional	410 Darling Ave. Waycross, GA	5 min	45 min	912-283-3030	X			X
Southeast Health	2415 Parkwood Dr. Brunswick, GA	10 min	45 min	912-466-7000	X			X
Joseph Still Burn Center	3651 WHEELER RD. AUGUSTA, GA			706-651-6661	X		X	
PREPARED BY (MEDICAL UNIT LEADER)				REVIEWED BY (STAFETY OFFICER)				
Prepared by (Medical Unit Leader) Bill Widrig (RESL)				10. Reviewed by (Safety Officer) /s/ Peter Stewart				

MEDICAL PLAN	1. Incident Name Roundabout Fire	2. Date Prepared 5-18-2007	3. Time Prepared 2000	4. Operational Period 5-19-2007				
	5. Incident Medical Aid Station							
Medical Aid Stations	Location			Paramedics				
				Yes	No			
Atkinson Co. EMA	EMA Command Post	Georgia DOT HQ just east of the Atkinson GFC Unit		X				
6. Transportation								
A. Ambulance Services								
Name	Address		Phone	Paramedics				
				Yes	No			
Regional EMS	Pearson GA		911	X				
AIR AMBULANCES:								
Lifestar	Savannah, GA		800-347-8527	X				
AirMed	Augusta, GA		888-792-9245	X				
Lifeflight	Jacksonville, FL		877-870-7779	X				
B. Incident Ambulances								
Name	Location			Paramedics				
				Yes	No			
Regional EMS	Fireline	Johnson/Davis		X				
7. Hospitals								
Name	Address	Travel Time		Phone	Helipad		Burn Center	
		Air	Grnd		Yes	No	Yes	No
Coffee Regional	1101 Ocilla Road Douglas GA 31533		20m	912-384-1900	X			X
Tift General	901 East 18 th Street Tifton GA 31794		30m	229-382-7120	X			X
Satilla Regional	410 Darling Ave Waycross GA 31501		30m	912-283-3030	X			X
South GA Medical	2501 N. Patterson St Valdosta GA 31602		50m	229-333-1000		X		X
8. Medical Emergency Procedures								
<p>**Notify immediate supervisor of injury and location</p> <p>**Supervisor will call 911 or use assigned radio frequency</p> <p>**Supervisor will notify the ICP. The ICP will notify FSC, LSC, and SOF to ensure that appropriate actions are initiated and carried out.</p> <p>** Do not use names of persons involved over the radio!</p>								
9. Prepared by (Medical Unit Leader)					10. Reviewed by (Safety Officer)			
					/s/ Paul Boucher			

INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name		2. Date/Time Prepared		3. Operational Period Date/Time	
KneeKnocker and Roundabout		Georgia Bay Complex Kneeknocker and Roundabout		May 18, 2007			
4. BASIC RADIO CHANNEL UTILIZATION							
Radio Type/Cache	Channel	Function	Frequency/Tone	Assignment	Remarks		
	1	Mobile to Mobile	159.390	Breakout	Kneeknocker & Roundabout Kneeknocker & Roundabout Structural and Tactical Southeastern Compact		
	2	Mobile to base	159.390 R 159.255 T	Breakout			
	3	Mutual Aid	154.280	Race Track Fire			
	4	SE Compact	159.285	As Needed			
	5	Tactical	168.050				
	6	Tactical	168.600 Rx & Tx				
	7	Tactical	164.1375 Rx & Tx				
	8	Tactical	168.775 Rx & Tx	Roundabout A & B			
	9	Tactical	169.900 Rx & Tx	Roundabout C&D			
	10	Tactical	168.200 Rx & Tx	Kneeknocker			
	11	Tactical	159.270	Ft. Mudge Fire	Red Channel		
	12	Tactical	159.420	Forrest Drive Fire	White Channel		
	13	Tactical	159.330		Blue Channel		
	14	Aircraft to Ground	169.200	Kneeknocker & Roundabout	Air To Ground Dedicated To This Complex		
	15	Air Guard	168.625	Air Emergency Only	Aircraft Emergency Use		
	16	Knee RPTR	159.465 R 151.145 T	As Needed	Useful In Area Of Kneeknocker Only		

Prepared By (Communications Unit Leader)

NAME	POSITION	PHONE NUMBERS	FAX NUMBERS
Macon Extended Dispatch		478-751-3533	
Greg Strenkowski (Macon Extended)		478-751-3492	
Alan Dozier (GFC Protection)		478-751-3490	
Waycross—OPS & Air OPS		912-285-6039	912-285-6014
Kneeknocker ICP	Linc 1*18*11583	912-462-5185	912-462-5189
Roundabout ICP	Linc 1*18*1001	912-422-3140	912-422-6260
Nahunta ICP	Linc 1*18*11583		
Roger Browning	MUCO OSC	478-361-1962	Linc 1*18*169
OTHER AGENCIES		PHONE #	SOUTHERN LINK
GFC Waycross District Office	Jeremy Kent	912-287-4915	
Brantley County Fire Coordinator	Ken Lee	912-218-2012	Linc 1*44*1081
Nahunta FD Fire Chief	Button Lee	912-717-3330 / 904-699-1619	Linc 1*25*323
EMA / 911 Director	Billy Lartz	912-282-8730 / 912-217-1638	Linc 1*11*2001
Brantley County Sheriff	Robert Thomas	912-614-1658	Linc 1*25*1130
DNR ENGB, Terry Trowbridge	T. Trowbridge	(C) 912-223-2815	
DNR ENOP	Sam Williams	229-212-0124	
Atkinson EMA IC	David Moore		Linc 1*11*4801
Atkinson GEMA Coordinator	Diane May		Linc 1*11*4818
COMMAND		912-462-5185	
Paul Hannemann	IC	912-285-6046	Linc 1*18*1178
Peter Stewart (ICP)	SOF	912-218-2967	Linc 1*18*8566
Jerry Dombrowske (Roundabout)	SOF	912-218-9400	Linc 1*18*10120
PLANS		912-462-5185	
Gary Rahm	PSC	912-462-5185	
Bill Widrig	RESL	912-462-5185	
James Kent	SITL		Linc 1*46*2535
LOGISTICS		912-462-5287	
Kim Cohen	Dispatch	912-462-5611	
James Griffin	Driver		Linc 1*18*15695
Jessica Giddens	DISP	912-422-3140	Linc 1*18*1001
Wayne Brasher	SPLD	912-218-9576	Linc 1*18*9200
Robert "Bob" Elliott	FACL	912-218-9574	Linc 1*18*5342
Richard Sheets	BCM		Linc 1*18*4677
OPERATIONS Kneeknocker		912-462-5185	
Barry Chesser (Kneeknocker)	Technical Specialist	912-218-6552	Linc 1*18*4166
Steve Abbott	DIVS	770-550-1868	Linc 1*18*1628
Earl Roberson	Technical Specialist	912-218-8344	Linc 1*18*4279
John Godwin	DIVS		Linc 1*18*3213
Tom Crews	STEN	404-535-2226	Linc 1*18*11725
Michael Hughes	TFLD	912-218-9510	Linc 1*18*11266
OPERATIONS Roundabout		912-422-3140	
Paul Gillis	Technical Specialist		Linc 1*18*20684
Steve Miller	OPD		Linc 1*18*11625
Jamie Smith	DIVS		Linc 1*18*4755
Mickey Tucker	TFLD		Linc 1*46*20684
Danny Kelly	STPL		Linc 1*18*14115
Donald Bennett	Water Handling		Linc 1*18*12983
Brent McCarty			Linc 1*18*12585
Lucky Jones			Linc 1*18*5198

WEATHER FORECAST**FORECAST NO:** 30**NAME OF FIRE:** Georgia Bay Complex**PREDICTION FOR:** Day & Night Ops**UNIT:** Georgia Forestry Commission**SHIFT DATE:** Sat 05/19/07**SIGNED:** John Quagliariello**TIME AND DATE** 1800**Incident Meteorologist****FORECAST ISSUED:** 05/18/07

WEATHER DISCUSSION: High pressure will continue to build over the complex through the weekend, keeping dry conditions in place.

The **main concern is:**

1. Very dry conditions today and Sunday

WEATHER FORECAST DAY SHIFT SATURDAY:***...CRITICAL RELATIVE HUMIDITY VALUES POSSIBLE TODAY...*****WEATHER:** Mostly sunny and dry.**MAX TEMPERATURES:** 82 to 86 (24 hour trend ~ little change)**MIN HUMIDITY:** 23-27%, except 19 to 23% near fire perimeters (24 hour trend ~ 3 percent lower)**20 FT WINDS:** Northeast 7 to 11 mph with gusts to 17 mph. Winds shifting east after 1630 at Knee-Knocker and 1700 at Sweat Farm Rd. and Bugaboo Scrub II.**STABILITY/INVERSION:** Inversion around 800 ft dissipating by 0900. Mixing heights around 6500 ft. Dispersion index around 47. Haines Index 5.**WEATHER FORECAST NIGHT SHIFT SATURDAY NIGHT:****WEATHER:** Clear.**MIN TEMPERATURES:** 51 to 55, except 48 to 52 near Bugaboo Scrub II & Roundabout.**MAX HUMIDITY:** Recovery around 65 percent near the fire perimeter and around 85 percent elsewhere.**20 FT WINDS:** East 4 to 8 mph early in the evening, then becoming light and variable.**STABILITY/INVERSION:** Inversion around 300 ft beginning to develop after 2100. Dispersion index around 3.**OUTLOOK FOR SUNDAY:**

Sunny. High temperatures 84 to 88. Minimum RH values 21 to 25%. Light and variable winds, becoming northeast 3 to 6 mph late in the morning, then shifting east-southeast 6 to 10 mph in the afternoon.

EXTENDED...MONDAY THROUGH THURSDAY:

Monday: Mostly clear. Lows in the mid 50s. Highs in the mid 80s. East winds 5 to 10 mph.

Tuesday: Partly cloudy. Lows around 60. Highs in the mid 80s. East winds around 10 mph.

Wednesday and Thursday: Mostly cloudy with scattered showers and thunderstorms. Lows in the mid 60s. Highs in the lower 80s. Northeast winds 5 to 15 mph.

 WEATHER FORECAST

SAFETY MESSAGE

Incident:

Georgia Bay Complex

Date:

May 19, 2007

Time:

Day & Night Shift

Major Hazards and Risks:

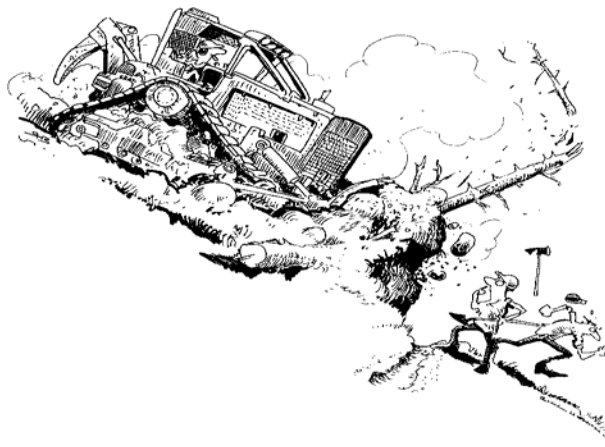
- Weather
- Snags
- Initial Attack
- Wildland Urban Interface
- Reburn near the line
- Complacency
- Driving/Travel
- Aircraft Operations

“Safety is an Attitude, approach every task with Safety First”

ATTITUDE/Complacency- affects our judgment and how we respond to hazards on the fire line such as snags or even driving. We get familiar with a particular Division and think it will be the same as yesterday, but sometimes it's not the same. Yesterday's green tree may have burned out from a burnout operation and a slight breeze will send it down. **THERE is still FIRE OUT THERE!**

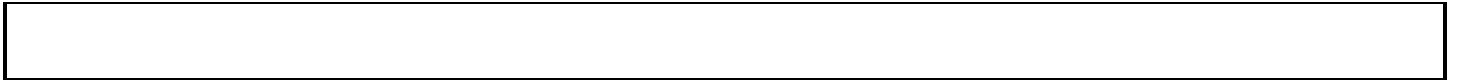
GOOD NEWS - most of you are doing an outstanding job - keep up the good work with attention to **SAFETY!**

PREDICTABLE = PREVENTABLE



5. UNINFORMED ON STRATEGY, TACTICS AND HAZARDS

Safety Team : Brian Beisel, Harry Kepler, Ronnie Hamm
Steve Snider, Tim Sampson, John Orton, Andy Meadows
Larry Miller, Phil Spor, Pete Stewart & Rodney Bell



Fire Behavior Forecast

<u>Forecast No. 30</u>	<u>Prediction for Day Shift</u>
<u>Name of Fire: Georgia Bay Complex</u>	<u>Shift Date: Tuesday May 19, 2007</u>
<u>Time and Date Forecast Issued</u> <u>1800 hrs 5/18/2007</u>	<u>Signed : John Robertson</u> <u>Fire Behavior Analyst</u>

Weather Summary (See Detailed Weather Forecast in the IAP):

A high pressure system with very dry air is in place over the fires. Northeasterly winds until about 1630 to 1700 switching to the east 7 -11 mph with gusts to 17. Max temperature near 86 degrees and RH as low as 19% near the fire and 23% elsewhere. Haines Index 5.

General Fire Behavior: Dry weather will continue to keep live fuel at critically low moisture contents. Fine fuels will once again reach moisture contents as low as 4% where exposed to full sun. In shaded areas fine fuel moisture will reach 7%. These moisture contents combined with winds to 17 mph will once again combine to produce very active to extreme fire behavior potential after mid day. Fuels in full sun will burn more readily. Fire behavior will pickup shortly after the inversion lifts and increase until 1600. Peak burning will occur around 1600 and continue until 1900. The initiation of torching and spotting is most likely to occur during the late afternoon. Spotting out to 100 yards is possible from single or group tree torching. Young unburned closed canopy plantations and southern rough fuel will be the most active. Crowning is likely in unburned swamp shrubs with longer range spotting up to ¼ mile possible. The atmosphere remains unstable so any fire in unburned fuel has the potential for large fire growth.

Specific Fire Behavior:

Sweat Farm Road: The low RH, critically low live fuel moisture and wind will continue to provide an opportunity for torching to occur in pine fuels and swamp shrub fuels. As a result, interior fire has the potential to spot over the line under the influence of the northeast winds after mid day. Fire runs to the southwest are possible out of the swamp shrub fuels into pine where lines are not completely burned out.

Kneeknocker: Re-burn is possible from any hold over fire especially after 1400. Torching in the scorched shrub layer could move into the crowns causing spotting down wind. Wind shift from the east about 1630.

Roundabout: Burn out of organic soils will continue. By mid afternoon the potential exists for re-burn in needle cast and shrub fuels. Torching with spotting across lines is possible where flare-ups occur northeast of any fireline. Sea breeze east winds won't affect the fire until after 1800.

Initial Attack: Hold over lightning fires and other ignitions will be fast to develop after a few hours of sun. Fire spread and spotting will be toward the southwest. Pine and southern rough fuels present the greatest threat for high to very high fire behavior.

Air Operations: Inversions will persist until 0900. Smoke will continue to limit visibility on the west flanks and interiors.

Safety: Constantly evaluate the fire's potential. Heads up for a wind shift as the sea breeze kicks in after 1630 to 1700. Winds will switch from the northeast to the east.

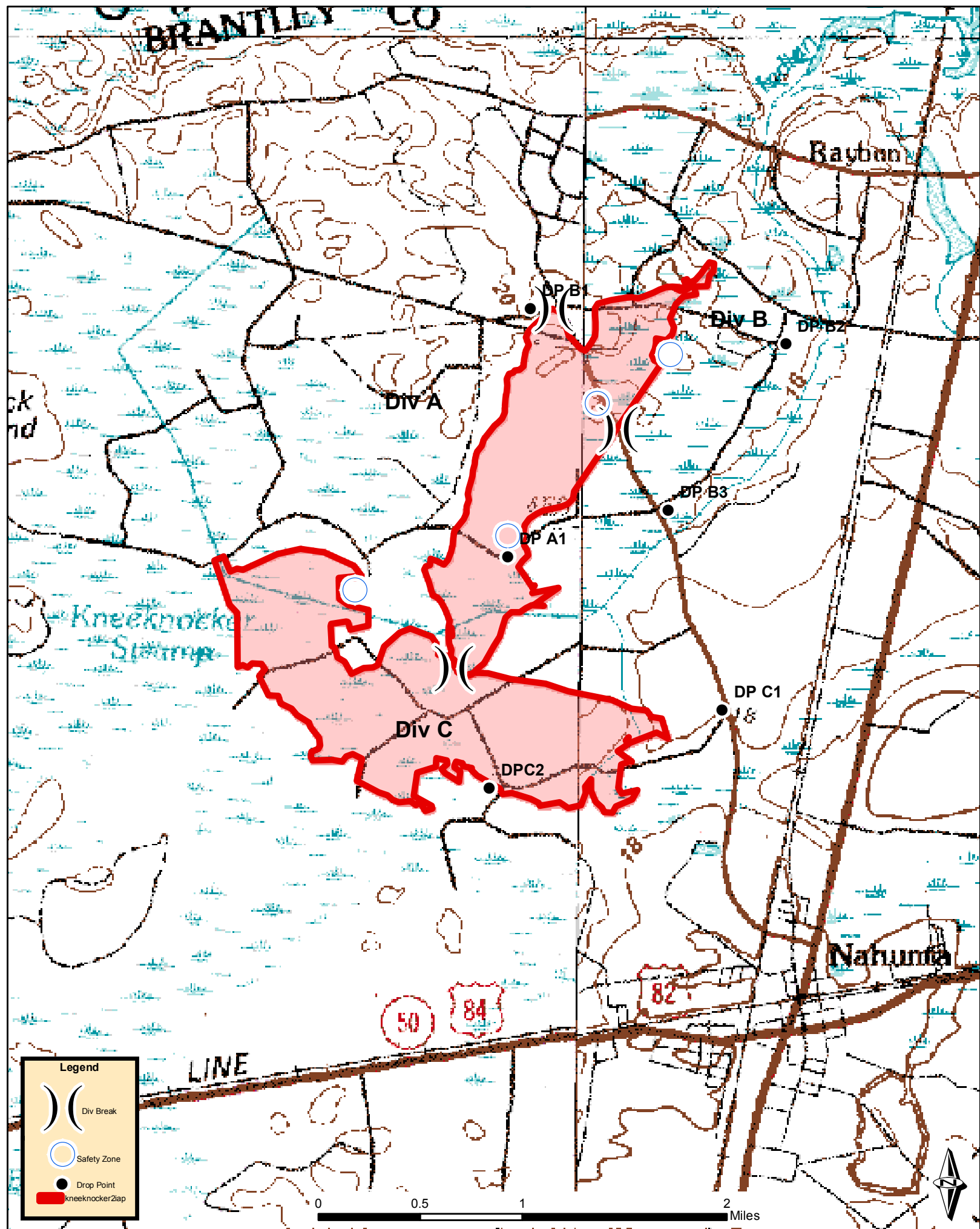
INCIDENT ACTION PLAN SAFETY ANALYSIS										1. Incident Name Knee-Knocker / Round-a-bout		2. Date 5/17/2007		3. Time Day					
LCES* Analysis of Tactical Applications Lookouts Communications Escape routes Safety zones										Other Risk Analysis									
Branch	Indirect Fireline	Thunder Storms	Use of chainsaw	Night operations	Frontal Assault	Anchor Points	Extreme Conditions (spotting, wind-driven)	Reburn Potential	Reburn Potential	Insects, snakes	Transportation, 1 Hrs+ V	Communications	Structure Protection	Fatigue/Hydration	Multi-aircraft	Other Risk Mitigations			
Kneeknocker / Round-a-bout	1, 2, 3, 4	8	25			3,4	1,2, 4, 23	1,2	1,2	6	LCES Mitigations				9,10,11,12, 13,16	14, 15	1,5, 6, 17, 18, 19	20, 21	1. Establish and Maintain LCES
											2. Use Air Attack as Lookout								
											3. Ensure Fireline is Anchored.								
											4. Know Current and Predicted Weather.								
Initial Attack	1, 2, 3, 4, 5	8	25		1,2, 3,4, 5	3,4	1,2, 4	1,2	1,2		Other Risk Mitigations				16, 24	18, 19		12. Use guide when backing	
											5. Post Lookouts								
											6. Look Up, Look Down, Look Around								
											Other Risk Mitigations							13. Vehicle lights on when driving	
											7. Be aware of falling trees in Bay Area								
											8. Brief Firefighters on Thunderstorm Safety Refer to page 75 IRPG (2006)								
											9. Drive Defensive								
											Other Risk Mitigations							14. Supervisor will provide clear, concise briefings	
											10. Ensure Traffic Plan is enforced								
											11. Follow 2:1 Work to Rest Ratio								
											15. Follow communication plan								
											16. Observe all traffic signals and speed limits								
											Other Risk Mitigations							17. Utilize fire depts. For structure protection	
											18. Review structural Wildland Urban Watchouts Ref Pg 11 IRPG (2006)								
											19. Recognize, communicate, and avoid Haz-Mat situations								
											20. Air attack and lead plane will always be in the air to coordinate aircraft								
											21. Personnel on ground will stay out of Drop Zone								
											Other Risk Mitigations							22. Take breaks and encourage firefighters to drink water	
											22. Take breaks and encourage firefighters to drink water								
											23. Heads up for Seabreeze (strong east winds)								
											24. Drive only on approved open roads (burning peat bog mitigation)								
											25. Use of chainsaw by carded personnel and proper use of PPE								

Prepared by Doug Josey SOF3(T)

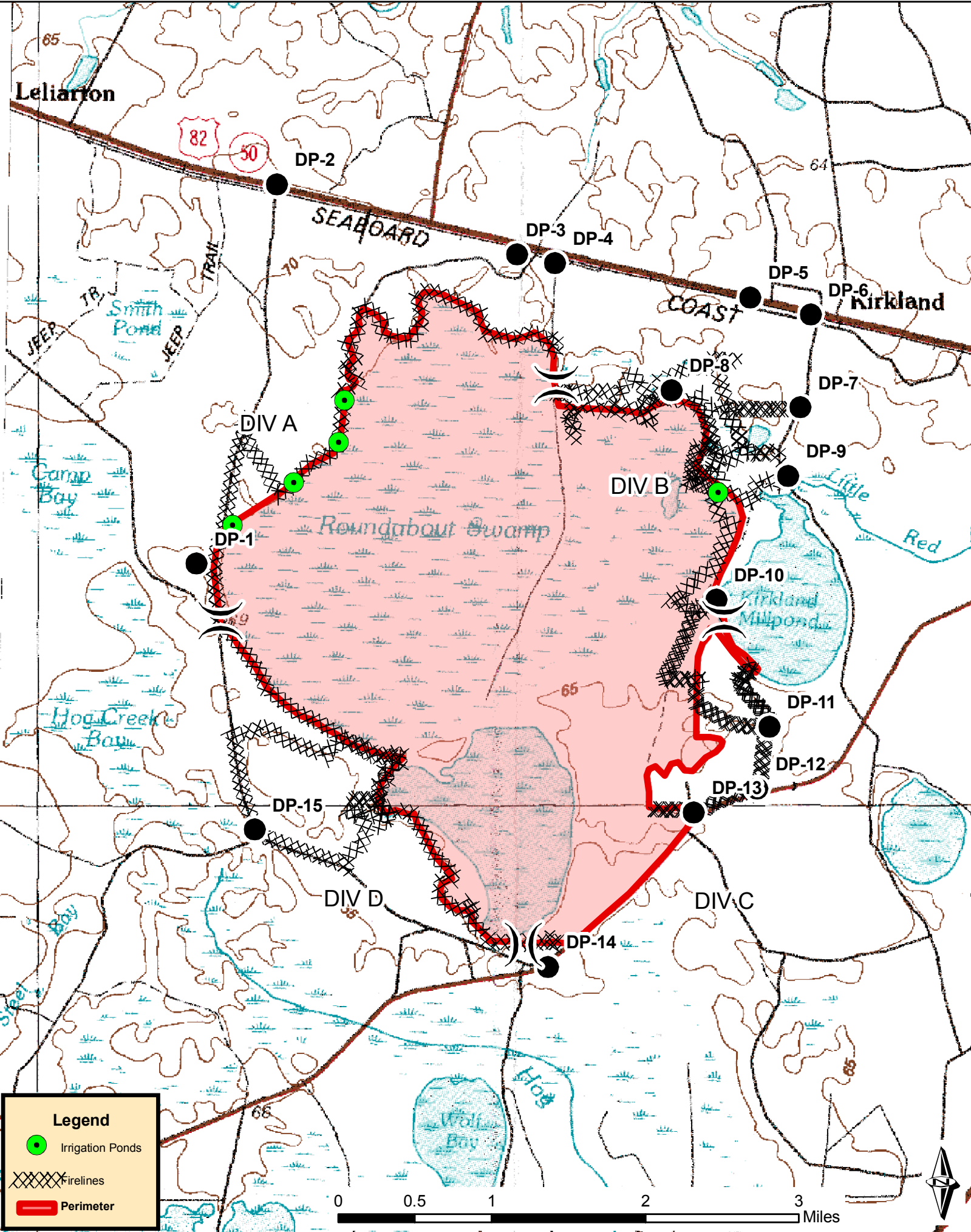
ICS 215A Doug Josey SOF3(T)

AIR OPERATIONS SUMMARY		PREPARED BY: P.J.Pearson			PREPARED DATE/TIME 5/18/07 1600		
1. INCIDENT NAME: Sweat Farm Road Fire		2. OPERATIONAL PERIOD: Day Shift 5/19//07	START TIME: 0700	END TIME: 2000	SUNRISE: 0634	SUNSET: 2018	
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): High Towers in Area Look Up, Look Down, Look Around Waycross Helibase—31 14.95 X 82 23.73 Pogo Helibase-30 18.25 X 82 07.69 ICP Helibase 31 07.23 X 82 15.23 All dispatches will come through the ICP in Waycross for state aviation resources LOOK UP, LOOK DOWN, LOOK ALL AROUND				4. MEDEVAC A/C: N17HX—Pogo Helibase		5. TFR: In Place Radius: Rectangle to 3000 MSL_ Altitude: _3000= MSL NW corner Lat 31 09 02 Long 82 32 04 SE corner Lat 30 53 17 Long 82 02 48:	
6. PERSONNEL		Phone	7. FREQUENCIES		AM	FM	8. FIXED-WING # Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD: P.J.Pearson 979-220-1217 AOBD: Ron Hollifield-Lake City			AIR/AIR FW:		122.575 122.825 122.925	167.950	Airtankers 00-Type I 20-Type I 22-Type I 09-Type II 10-Type II
ATGS: L.Mars—Waycross O. Martin(T) Waycross J. Robinson--Waycross C.Cross-Lake City			AIR/AIR RW:		122.575		Leadplanes Lead B-2 ASM Lead 1-4
State Aviation Lead Waycross Airport Mike Leverette			AIR/GROUND:		122.925	151.145	Base FAX #:
ASGS: Jack Finley-Pogo Bob Yeager-Lake City			COMMAND:				ATGS Aircraft 90K—Beach Baron—L. Mars w/ O.Martin (T) 01Q—Cessna 401—K. Walsh 82-Z—King Air—C.Cross Lake City
HEBM: Lon Patterson (T)-- Waycross		979-220- 0522	COMMAND RPT		Rx:	Tx:	Other Flight follow with Pogo Helibase or Waycross Helibase IA Air Attack for State--- Cessna 182's and CH-47 or UH 60's Bell 407-Chopper 7 IA for the Okefenokee is 38Y (Okee 6) Approved Helispots—Refer to Okefenokee NWR Despite Map One GNG Helicopter will remain at Waycross Airport for IA at all times
ATB MGR:			DECK FREQ:				
HEBM: Tom Kennedy (TK) 912- 496-4415 HEBM: Mike O'Leary (POGO) 239- 450-2481 HEBM: Dave Langley 505-240-3649			TOLC FREQ:				
Pogo Helibase 912-496-4415 Waycross Dispatch 912-338-5982			FLIGHT FOLLOW			RX 164.625 TX 163.150 TONE 103.5	




KneeKnocker Fire - Brantley County, GA



Roundabout Fire - Atkinson County, GA



Legend

-  Irrigation Ponds
-  Firelines
-  Perimeter



