

GEORGIA BAY COMPLEX

Roundabout Fire
Kneeknocker Fire

Incident Action Plan

Tuesday

May 29, 2007

All Operational Periods



GEORGIA FORESTRY
COMMISSION



GEMA

INCIDENT OBJECTIVES	1. Incident Name Georgia Bay Complex	2. Date Prepared 5/28/07	3. Time Prepared 1830
	4. Operational Period 05/29/2007 All Operational Periods		

5. General Control Objectives For The Incident (Include Alternatives)

1. Provide for the safety of the public and assigned incident resources through effective hazard / risk assessment and mitigation.
2. Provide timely and accurate information updates to the GFC, cooperators, affected communities, and other stakeholders.
3. Provide accurate cost accountability and documentation of expenditures for the duration of the incident.
4. Develop and maintain coordination with local fire departments, local EOC directors, GEMA, other IMT's deployed in the area, GOAL, and private industry.
5. Provide support on initial and extended attack fires as requested by the 2 Southeast Georgia GFC districts.
6. Conduct all incident activities in a manner free of discrimination, harassment, and inappropriate behavior.
7. Keep the Sweat Farm Road and Bugaboo Scrub II fires:
 - South of US 84 (Valdosta Highway)
 - East of Antioch Church Rd.
 - North of timber company Road #29
 - East of Swamp Perimeter Rd.
8. Keep the Kneeknocker and Roundabout fires within the current established fire lines / perimeters.

6. Weather Forecast For Period

WEATHER FORECAST DAY SHIFT Tuesday: (See table for specific incident forecasts)

WEATHER: Mostly cloudy in the morning...becoming partly cloudy in the afternoon.

MAX TEMPERATURES: 85 to 88 (24 hour trend ~ same)

MIN HUMIDITY: 35 to 39 (24 hour trend ~ same)

20 FT WINDS: East wind increasing to 5 to 10 mph around 1100, then East to Southeast 8 to 12 mph with gusts to 18 mph from 1400 to 1900.

STABILITY/INVERSION: Mixing heights 5500 ft. Afternoon Dispersion index 55 to 60. Haines Index 4 (moderate). Transport winds East-Southeast 17 mph.

	Sweat Farm Rd.	Bugaboo Scrub II	Roundabout	Knee-Knocker
<i>Max Temperature:</i>	85-88°	86-89°	87-90°	84-87°
<i>Min Humidity:</i>	35 to 39%	32-36%	29-33%	36-41%
<i>Seabreeze Passage:</i>	N/A	N/A	N/A	N/A

7. General Safety Message

SEE ATTACHED SAFETY MESSAGE.

8. ATTACHEMENTS (X IF ATTACHED)

- | | | |
|---|--|---|
| <input checked="" type="checkbox"/> Organization List - ICS 203 | <input checked="" type="checkbox"/> Division Assignment List - ICS 204 | <input checked="" type="checkbox"/> Phone List |
| <input checked="" type="checkbox"/> Fire Behavior Forecast | <input checked="" type="checkbox"/> Air Ops Summary-ICS 220 | <input checked="" type="checkbox"/> Maps |
| <input checked="" type="checkbox"/> Weather Forecast | <input checked="" type="checkbox"/> Communications Plan - ICS 205 | <input checked="" type="checkbox"/> Unit Log- ICS 214 |
| <input checked="" type="checkbox"/> Safety Message | <input checked="" type="checkbox"/> Medical Plan - ICS 206 | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> Incident Action Plan Safety Analysis -ICS 215 | <input type="checkbox"/> | <input type="checkbox"/> |

9. Prepared By (Planning Section Chief)

/S/ John Howard/Don Watson

10. Approved By (Incident Commander)

/S/ Reid Hildreth/Dan Brandon

WEATHER FORECAST

FORECAST NO: 40

NAME OF FIRE: Georgia Bay Complex

PREDICTION FOR: Day & Night Ops

UNIT: Georgia Forestry Commission

SHIFT DATE: Tuesday 05/29/07

SIGNED: *John Pendergrast*

TIME AND DATE 1900

Incident Meteorologist

FORECAST ISSUED: 05/28/07

WEATHER DISCUSSION: Broad high pressure will remain in place over the Carolinas through Wednesday.

The main concern is:

1. East to southeast wind increasing after inversion breaks after 1100.

WEATHER FORECAST DAY SHIFT Tuesday: (See table for specific incident forecasts)

WEATHER: Mostly cloudy in the morning...becoming partly cloudy in the afternoon.

MAX TEMPERATURES: 85 to 88 (24 hour trend ~ same)

MIN HUMIDITY: 35 to 39 (24 hour trend ~ same)

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STABILITY/INVERSION: Mixing heights 5500 ft. Afternoon Dispersion index 55 to 60. Haines Index 4 (moderate). Transport winds East-Southeast 17 mph.

	Sweat Farm Rd.	Bugaboo Scrub II	Roundabout	Knee-Knocker
Max Temperature:	85-88°	86-89°	87-90°	84-87°
Min Humidity:	35 to 39%	32-36%	29-33%	36-41%
Seabreeze Passage:	N/A	N/A	N/A	N/A

WEATHER FORECAST NIGHT SHIFT TUESDAY NIGHT: Southeast winds will diminish after 9 pm.

WEATHER: Partly cloudy. Patchy fog toward sunrise.

MIN TEMPERATURES: 63 to 66.

MAX HUMIDITY: Recovery around 70 percent near hotspots and 95 to 100 percent elsewhere.

20 FT WINDS: Southeast 5 to 8 mph in the evening gradually becoming calm by 0100.

STABILITY/INVERSION: Moderate inversion below 400 ft. Smoke drift West to Northwest. Dispersion 2.

OUTLOOK FOR WEDNESDAY:

Partly cloudy and warm. High temperatures 87 to 90. Minimum RH values 29 to 33%. East winds 4 to 8 mph developing in the morning becoming Southeast 7 to 12 mph with gusts to 17 mph afternoon.

EXTENDED: THURSDAY THROUGH SUNDAY: High pressure offshore South Carolina will weaken. A front will move into the Mississippi valley Saturday and closer to the area on Sunday. Increasing southerly winds and moisture over Georgia during the weekend.

Thursday and Friday: Partly cloudy and warm. Lows in the mid 60s. Highs around 90. Min RH 32 to 36 percent. Southeast winds 5 to 10 mph with gusts to 15 mph in the afternoon. A sea breeze expected.
 Saturday: Partly cloudy. A 20 percent chance of showers or thunderstorms. Low in the Mid 60s highs in the Upper 80s. Min RH 35 to 40 percent. Afternoon winds southeast 10 mph with gusts to 15 mph.
 Sunday: Increasing cloudiness. A 30 percent chance of thunderstorms. Highs in the Upper 80s lows in the mid 60s. South to Southwest winds 5 to 10 mph.

TAILGATE BRIEFING SHEET

☐ SAFETY MESSAGE

Incident:

Georgia Bay Complex

Date:

May 29, 2007

Time:

Day & Night Shift

Major Hazards and Risks:

◦ Weather

◦ Air Operations

◦ Hydration

◦ Fire Behavior

◦ Driving

◦ Accountability

◦ Reburn Potential

◦ Snags

Temperatures will be hotter today along with lower humidity, so remain aware of what the fire is doing in your area especially, in the late afternoon. Plan and act accordingly. Maintain LCES at all times!

With additional personnel and new fireline assignments it is very important to know and account for all personnel assigned to you. ***Accountability*** is a two way street. Crews should also make the connection with their supervisor. **Personnel must receive a briefing prior to line assignments either from your Division Supervisor or a line Safety Officer. Know what to expect!**

Be alert and pay attention to the details. There are logging operations in Sweet Farm Branch using the same narrow roads as you. Watch your speed especially as you travel by others.

Reburns are still a potential. Know your escape routes and evaluate safety zones with this in mind.

Snags are present, so be alert to any in your assignment area. Trees growing in peat soils can have weakened and burnt roots due to under ground burning that may allow them to fall without warning.

With the rising temps, dehydration can occur quicker. Start hydrating early in the day before the morning briefing and continue throughout the day. Don't wait until you're thirsty to drink because it will be more difficult to recover. Rehydration is enhanced when fluids contain sodium and potassium, or when foods with these electrolytes are consumed along with fluid.

SAFETY OFFICERS: Michael Huffman, Mark Luellen, Ronnie Hamm, Harry Kepler, Steve Snider, John Orton, Larry Miller, Jerry Dombrowske, Paul Boucher, Keith Jenkins, Alan Alsobrook, Roy Leach, David Benavitch, and Tim Oliverius

Fire Order #4:

Identify escape routes and safety zones, and make them known.

Watch Out Situation # 4:

Unfamiliar with weather and local factors influencing fire behavior.



Fire Behavior Forecast

<u>Forecast No. 39</u>	<u>Prediction for Sunday</u>
<u>Name of Fire: Ga Bay Complex /Sweat Farm Rd.</u>	<u>Operational Period: May 29, 2007</u>
<u>Time and Date Forecast Issued</u> <u>1800 hrs 5/28/2007</u>	<u>Signed : Gary Curcio</u> <u>Fire Behavior Analyst</u>

Weather Summary (See Today's Detailed Weather Forecast in the IAP):

Once again the overnight **RH recovery** had no meaningful impact to fuel moistures.

Forecasted weather: windspeed today is very favorable, CALM in early AM. It increases to E 5 to 10 mph by 1100hrs, and then E to SE 8 to 12 mph w/ G to 18 mph. This trend is somewhat warmer & drier than yesterday **but with one big exceptional difference, the cloud cover duration is less. This development with certainty will increase the frequency of wind gusts.**

General Fire Behavior: Yesterday, there was very little expansion of the fire's perimeters. It was forecasted that no major fire runs would take place. Existing containment lines would hold even with the potential surging sea breeze. Today's expected reduction in cloud cover would generate high-risk conditions that favor new ignitions. These starts will come from spotting & originate from torching trees or reburns occurring in scorched fuel pockets. The ease of ignition will be most prevalent from 1400 to 1900hrs. The probability of ignition is 70%.

The bay type drains remain the most critical fuels as well as pine plantations that possess tall (4+ft.) southern rough. These have the greatest reburn potential, torching ability, and can produce flame lengths that can contribute to spotting up to ¼ mile. Once these bay fuels start to burn, they afford the best opportunity for the fire's escape. Both these fuel types can support crown fire runs. Young pine plantations that are 5 to 8 ft tall burn as a brush fuel model. This fuel type achieves the fastest rates of spread. Below is the expected fire behavior for respective fuel models. They can assist in time distance planning for new fireline construction.

Specific Fire Behavior: Sweat Farm Fire & All Branches – Div WF, WX, WY, WW, & I.

<u>Fuels type</u>	<u>Spread</u>	<u>Flame</u>	<u>Spotting</u>
Young plantation 4 to 7ft tall -----	40ch/hr	8 –15 ft.	200 - 600 ft.
Isolated Bays with hi shrub Pine & Cypress	same	same	up to ¼ mi.

Pine Plantation w/ low & sparse southern rough *	15 ch/hr	4 – 6 ft.	200- 600 ft.
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**note when the southern rough is > 4 ft tall these plantation are can easily support crown fire runs.*

Roundabout & Kneeknocker Fires: Yesterday's late weather & with cloud cover breaking today, these fires need to be rechecked for threat of sleepers or reburn potential.

Air Operations: Moderate inversion & the smoke can limit aircraft visibility in the morning. Smoke production is expected & very poor visibility will be in the AM as winds will be CALM. All western fire perimeters remain impacted by smoke production.

Safety: Fire behavior is forecasted today as being much higher risk for extreme fire runs today. Yesterday was a great as was the day before. Do not let the decrease in activity make us complacent. The direct sun pre-heating of forest fuels serves only to ease ignition. Fire suppression response needs to be timely and in combination with aerial suppression work in order to prevent fire starts from building and taken over the fire environment.

INCIDENT ACTION PLAN SAFETY ANALYSIS

1. Incident Name
Georgia Bay Complex

2. Date
5-29-07

3. Time
Day & Night Shift

LCES* Analysis of Tactical Applications										Other Risk Analysis											
Lookouts Communications Escape routes Safety zones																					
Branch/Divisions	Indirect Fireline	Burnout	Anchor Points	Fire Behavior	Unburned Area	Snags	Power Lines	Reburn Potential	Road Conditions	Direct Line	LCES Mitigation's	Traffic	Fatigue/Hydration	Communications	Multi Aircraft	Heavy Equipment	Helicopter Dip Sites	Organic Soils	Accountability	Other Risk Mitigation's	
Sweat Farm	X	X	X	X	X	X	X	X	X	X	Lookouts posted, scout ahead for hazards, Known & identified escape routes Adequate safety zones identified Burn head lights, drive alert to traffic in the dusty conditions Scout ahead of tractor operations to avoid guy wires and poles Be aware of holiday weekend traffic	X	X	X	X	X	X		X		Make contact with assigned resources & know where they are. Attend Morning Briefing, Conduct tailgate briefings prior to beginning line assignment Refer to weather and safety message in IAP, post lookouts, stay away from dip sites, If you have questions-ASK! Drink adequate fluids, take frequent breaks.
Bugaboo Scrub II	X	X	X	X	X	X		X	X	X	Lookouts posted, scout ahead for hazards Known & identified escape routes Adequate safety zones identified Burn head lights, drive alert to traffic in the dusty conditions Be aware of holiday weekend traffic	X	X	X	X	X	X	X	X		Make contact with assigned resources & know where they are. Attend Morning Briefing, Conduct tailgate briefings prior to beginning line assignment Make contact with assigned resources and know where they are. Attend Morning Briefing, Tailgate briefings Refer to weather and safety message in IAP, post lookouts, stay away from dip sites, If you have questions-ASK! Drink adequate fluids, take frequent breaks.
Prairie Cox	X	X	X	X	X	X		X	X		Lookouts posted, scout ahead for hazards, Known & identified escape routes Adequate safety zones identified Burn head lights, drive alert to traffic in the dusty conditions Be aware of holiday weekend traffic	X	X	X	X	X	X	X	X		Make contact with assigned resources & know where they are. Attend Morning Briefing, Conduct tailgate briefings prior to beginning line assignment Refer to weather and safety message in IAP, post lookouts, stay away from dip sites, If you have questions-ASK! Drink adequate fluids, take frequent breaks. Stay out of burn and avoid footing in white ash
Knee-knocker	X			X	X	X		X	X		Lookouts posted, scout ahead for hazards , Known & identified escape routes Adequate safety zones identified Burn head lights, drive alert to traffic in the dusty conditions Be aware of holiday weekend traffic	X	X	X	X	X	X		X		Make contact with assigned resources & know where they are. Attend Morning Briefing, Conduct tailgate briefings prior to beginning line assignment Refer to weather and safety message in IAP, post lookouts, stay away from dip sites, If you have questions-ASK! Drink adequate fluids, take frequent breaks.
Roundabout	X			X	X	X		X	X		Lookouts posted, scout ahead for hazards , Known & identified escape routes Adequate safety zones identified Burn head lights, drive alert to traffic in the dusty conditions Be aware of holiday weekend traffic	X	X	X	X	X	X	X	X		Make contact with assigned resources & know where they are. Attend Morning Briefing, Conduct tailgate briefings prior to beginning line assignment Refer to weather and safety message in IAP, post lookouts, stay away from dip sites, If you have questions-ASK! Drink adequate fluids, take frequent breaks.

Prepared by (Name and Position)

Michael Huffman- Safety Officer

ORGANIZATION ASSIGNMENT LIST		9. Operations Section		
1. Incident Name		Chief	Lee Burwell	
Georgia Bay Complex, Kneeknocker and Roundabout		Chief	John Nichols	
2. Date		3. Time		
May 28, 2007		1700		
		a. Branch Kneeknocker - Divisions/Groups		
		Operations BD		
		Technical Specialist	Barry Chesser	
4. Operational Period				
May 29, 2007 0800-2000 Day Shift		Division/Group	Kneeknocker	Ed Keith
5. Incident Commander and Staff				
Incident Commander	Reid Hildreth			
Deputy	Dan Brandon			
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 Roundabout - Divisions/Groups		
		Operations BD		
		Technical Specialist		
7. Planning Section				
Chief	John Howard			
Resource Unit	Bill Widrig			
Situation Unit				
Status Check-in	Chris Liv (t)			
Computer Tech	Gary Vallieres			
Documentation Unit	Annie Lott			
Fire Investigator				
Demob Unit	Dennis Sharp			
GIS				
Infrared Interpreter				
		c. Branch III - Divisions/Groups		
		Branch Director		
		Deputy		
		Division/Group		
		Breakout Task Force 1		
		d. Air Operations Branch		
		Air Operations BD	Bob Seigler	
		Air Attack Supervisor		
		Air Support Supervisor		
		GFC Air Operations	Mike Leverette	
		Air Tanker Coordinator	Rick Gicla	
8. Logistics Section		10. Finance Section		
Chief	Troy Cleland			
Chief (t)	Travis Ruff			
Supply Unit	Keith Walters			
Ground Support	Dick McManus			
Facilities Unit				
Food Unit				
Base Camp Manager				
Ordering Manager				
Equipment Manager				
Communications Unit	Adam Koeller			
Technical Specialist				
Driver				
Admin. Asst.	Kim Cohen (Kneeknocker)			
Admin. Asst.	Jessica Giddens (Roundabout)			
		Prepared by (Resource Unit Leader)		
		Bill Widrig		

DIVISION ASSIGNMENT LIST		1. Branch Kneeknocker		2. Division/Group All Divisions			
3. Incident Name Georgia Bay Complex		4. Operational Period Date: 05/29/2007 Time: 0800-2000					
5. Operations Personnel							
Operations Branch Director		Technical Specialist (RA)		Barry Chesser			
Group Supervisor		Ed Keith (6/8) O-422 1*18*1628		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)	(5/30) 1	No	Fireline 0900	Fireline1900		
Colorado Type 6 ENG San Isabel NF E-9	Chad Buser (ENGB) Mark Leeper (ENGB (t)) Molly Purnell	(6/9) 3	No	Fireline 0900	Fireline1900		
Arizona T6 Lakeside Brush 212 E-12	Dennis Stern (ENGB) Nick Cruze Jason Thomas	(6/9) 3	No	Fireline 0900	Fireline1900		
Colorado T6 E-14 Upper Pine Brush 66	Paul Black (ENGB) Tyler Chenowetch	(6/10) 2	No	Fireline 0900	Fireline1900		
TFPL	Brian Hendrix O-5224 936-546-1774	(6/3) 1	No	Fireline 0900	Fireline1900		
Breakout							
TX JD750 – 1 E-1453	Mike Mitchell (5/30) Dee Bell (5/30)	2	No	Fireline 0900	Fireline1900		
TX JD650 – 2 E-1376	Ron Ethridge (6/8) Chris Rhoades (6/8)	2	No	Fireline 0900	Fireline1900		
7. Operations Hold line, improve mop up, and monitor fire activity for Kneeknocker using resources and MUC 4 if available.							
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	GRP 3 Tactical	8	Air to Ground	169.200		12
Prepared By (Resource Unit Leader) Bill Widrig ICS 204		Approved By (Planning Sect. Ch.) /s/ John Howard		Date 05/28/07		Time 1730 NFES 1328	

DIVISION ASSIGNMENT LIST				1. Branch Roundabout		2. Division/Group A/D	
3. Incident Name Georgia Bay Complex				4. Operational Period Date: 05/29/2007 Time: 0800- 2000			
5. Operations Personnel							
Ops Branch Director				Division/Group Supervisor		Rufus Crutchfield (6/4)	
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
ARK STPL		Eric Smith 1*18*9200		(6-5) 1	No	Fireline 0900	Fireline 2000
ARK JD 650 DOZ4 SO-22831		D. Pope/ R. Lane		(5-31) 2	No	Fireline 0900	Fireline 2000
ARK CAT D-5G DOZ3 SO-23568		J. Johnston/ T. Phillips		(5-31) 2	No	Fireline 0900	Fireline 2000
ARK Cat D-5 LGP DOZ3 SO-23562		J. Hoopengartner/ J. Williams		(5-31) 2	No	Fireline 0900	Fireline 2000
TFLD		Tommy Williams		(5-30) 1	No	Fireline 0900	Fireline 2000
Wildland Engine T3 E-2055 Gun-runner Skidgine		Randal Frasier		2	No	Fireline 0900	Fireline 2000
GA Twiggs 86 T-6 ENG		Larry Rowland Bledsoe		(5-30) 2	No	Fireline 0900	Fireline 2000
GA Peach 86 T-6 ENG		Nick Tresco Danny Gore		(6/5) 2 (6/6)	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 GRP 3 Tactical 6	Air to Ground	169.200	King NIFC	12
Prepared by (Resource Unit Ldr.) Bill Widrig		Approved by (Planning Sect. Ch.) /s/ John Howard			Date 5/28/2007		Time 2000

DIVISION ASSIGNMENT LIST				1. Branch Roundabout		2. Division/Group B/C	
3. Incident Name Georgia Bay Complex				4. Operational Period Date: 5/29/2007 Time: 0800 - 2000			
5. Operations Personnel							
Ops Branch Director				Division/Group Supervisor		Lucky Jones 1*18* 5198 Harold Kibbe	
Technical Specialist (RA)				Safety Officer		Jerry Dombrowske (extended)	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
Oklahoma Type 6 ENG BIA #8661 E-5		Jerry Fletcher Ron Fields Clyde Crosnoe		(6/2) 3	No	Fireline 0900	Fireline 2000
JD Track Hoe		Quinton Dillingham		1	No	Fireline 0900	Fireline 2000
GA 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	169.900	King NIFC	USFS 9 GRP 3 Tactical 7	Air to Ground	169.200	King NIFC	12
Prepared by (Resource Unit Ldr.) Bill Widrig		Approved by (Planning Sect. Ch.) /s/ John Howard			Date 5/28/2007		Time 2000

DIVISION ASSIGNMENT LIST				1. Branch Roundabout		2. Division/Group Breakout	
3. Incident Name Georgia Bay Complex				4. Operational Period Date: 5/29/2007 Time: 0800– 2000			
5. Operations Personnel							
Ops Branch Director				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
GA Cat D4H DOZ3 Barrien 72		Josh Rowen		1	No	Roundabout Stage / 0900	Roundabout Stage / 2000
GA JD 750C DOZ2 Ware 71		Hilton Bennett		1	No	Roundabout Stage / 0900	Roundabout Stage / 2000
GA JD 750C DOZ2 Echols 70		Greame Treloar		1	No	Roundabout Stage / 0900	Roundabout Stage / 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 dispatching. 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
Mobile to Mobile	159.390	King NIFC	Group 3 1	Logistics		King NIFC	
Mobile to Base	159.390 Rx 159.225 Tx	King NIFC	Group 3 2	Air to Ground	169.200	King NIFC	12
Prepared by (Resource Unit Ldr.) Bill Widrig		Approved by (Planning Sect. Ch.) /s/ John Howard			Date 5/28/2007		Time 2000

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		912-285-6046	
Reid Hildreth	IC	912-285-6046	Linc 1*18*1178
Paul Boucher (Kneeknocker)	SOF	505-574-2064	
Jerry Dombrowske (Roundabout)	SOF	912-218-9400	Linc 1*18*10120
PLANS		912-462-5185	
Bill Widrig	RESL	912-462-5185	
James Kent	SITL		Linc 1*46*2535
Dennis Sharp	DMOB	501-337-3130 fax 912-285-6079	912-285-6014
	SCKN		
Gary Vallieres	CTSP	478-550-2996	
LOGISTICS		912-462-5288	
	Dispatch	912-462-5611	
Rob Deyo	Driver	540-460-5396	
	ORDM	912-462-5288	
Dick McManus	GSUL	478-550-3001	
Dick McManus	FACL	478-550-3001	
	BCM		Linc 1*18*4677
OPERATIONS Kneeknocker		912-462-5185	
Barry Chesser (Kneeknocker)	Technical Specialist	912-218-6552	Linc 1*18*4166
Ed Keith	DIVS		Linc 1*18*1628
Brian Hendrix	STEN	936-546-1774	Linc 1*18*4279
Tom Crews	STEN	404-535-2226	Linc 1*18*11725
OPERATIONS Roundabout		912-422-3140	
	Technical Specialist		Linc 1*18*20684
	OPD		
			Linc 1*18*4755
Eric Smith	STPL		Linc 1*18*9200
Rufus Crutchfield	DIVS		Linc 1*18*12585
Lucky Jones	DIVS		Linc 1*18*5198
FINANCE		478-550-2982 or 2995	912-285-6014

AIR OPERATIONS SUMMARY		PREPARED BY: Bob Seigler		PREPARED DATE/TIME 5/29/07 1900	
1. INCIDENT NAME: Georgia Bay Complex		2. OPERATIONAL PERIOD: Day Shift 5/29/07		START TIME: 0700	END TIME: 2000
				SUNRISE: 0627	SUNSET: 2026
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): Waycross Helibase—31 14.95 X 82 23.73 Pogo Helibase-30 44.25 X 82 07.69 Braganza Helispot 31 07.23 X 82 15.23 AIR TANKER REQUESTS THRU POGO <ul style="list-style-type: none"> • Avoid take-off / landing over ICP • All dispatches will come through the ICP in Waycross for state aviation resources. • High Towers in Area, • LOOK UP, LOOK DOWN, LOOK ALL AROUND • Aircraft Dispatching Priorities: <ul style="list-style-type: none"> 1. Life 2. Structures Threatened 3. Initial Attack 4. Fire threatening perimeter control lines 				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
AOBD: Bob Seigler		828-231-4560	AIR/AIR FW:		FM
		ICP FAX: 912-285-6014	122.575 E/sd 122.825 scdry 122.925 GA IA 123.125 W/sd		
ATGS: T. Dorigan—Waycross J. Land—Waycross			AIR/AIR RW:		
			122.575 E/sd 123.125 W/sd 122.925 GA IA		
State Aviation Lead Waycross Airport Mike Leverette			AIR/GROUND:		151.145 GA IA 167.950 Swt. Farm
ASGS: Ray Dew		478-550-2990	COMMAND: CH 1		
Waycross HEBM: Kevin Kozak		360-791-2520	COMMAND RPT		Rx: Tx:
Waycross HB & Braganza HS:			DECK FREQ:		163.100
Braganza Helispot			TOLC FREQ:		
HESM: Wayne Langston		919-920-4906	Rx: 151.145		
Dip Site Mgr: Walter Thompson		803-221-1081	Tx: 151.145		
Pogo Helibase		912-496-4415	FLT FOLLOWING:		RX
Davis Helibase		912-496-3765	Pogo Helibase		164.625
Waycross Helibase		912-338-5982	Waycross Helibase		TX 163.150
					TONE 103.5
8. FIXED-WING # Avail / Type/ Make-Model / FAA N# / Base(s)					
Airtankers @ T-06 / OCF					
LCQ & OCF T-20 / OCF					
T-22 / OCF					
T-09 / LCQ / OFF					
T-43 / LCQ					
T-21 / OCF / OFF					
T-10 / LCQ					
Leadplanes B-2 ASM @ OCF					
Base FAX #: L-4-9 LP/ASM @ LCQ					
ATGS Aircraft 90K—Beach Baron—T. Dorigan					
0EB—King Air—C. Cross Lake City					
Other					
Flight follow with Pogo Helibase or Waycross Helibase					
IA Air Attack for State--- Cessna 182's and GA NG HEAVIES					
Bell 407-Chopper 7					
Approved Helispots—Refer to Okefenokee NWR Despite Map					
One GNG Helicopter will remain at Waycross Airport					
for IA at all times					
ALL AIRCRAFT Call Air Attack when entering TFR---					

Fargo Helibase—(Golf Course) N 30 41 27.3 x W 82 34 02.0 Stephen Foster SP (Pocket) N 30 47 32.2 x W 82 22 39..6					Waycross Helibase will call Pogo as a back up!!! ALL FLIGHTS WILL BE CLEARED WITH AOB 107Z - IR-RW Cobra
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9. HELICOPTERS (Use Additional Sheets As Necessary)

HEAVY HELICOPTERS @ DAVIS HELIBASE & POGO HELIBASE

FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
N5BH	I	Sikorsky S-70A-27	Pogo	0900	0930	Bucket Drops	N5738Y	III	Bell 206	Pogo	0900	0930	Recon/ Admin/ IA
N4503E	I	Sikorsky S-61N	Pogo	0900	0930	Bucket drops	N12HX	III	Bell 407	Pogo	0900	0930	Admin/ Recon
N15HX	II	Bell 205++	Pogo	0900	0930	Bucket drops	Chopper 7/7GF	III	Bell 407	Waycross	0900	0930	GA IA / Bucket Drops
N17HX II	II	BELL 205++	Pogo	0900	0930	Bucket Drops	90K	I	Baron	Waycross	0900	0930	ATGS
606	I	UH-60 (NG)	Waycross	0900	0930	IA for State & Bucket Drops	62Z	I	King Air	Lake City	0800	0930	ATGS
89125	I	CH47 (NG)	Waycross	0900	0930	IA for State & Bucket Drops	1AF (LA)		Cessna 182	Waycross	0900	0900	Aerial Detection
017	I	UH-60 (NG)	Waycross	0900	0930	IA for State & Bucket Drops	2AF (LA)		Cessna 182	Waycross	0900	0930	Aerial Detection
71K (GA)		Cessna 185	Waycross	0900	0930	Aerial Detection GA	98E (GA)		Cessna 182	Waycross	0900	0930	Aerial Detection
11H (GA)		Cessna 182	Waycross	0900	0930	Aerial Detection GA							

10. TASK/MISSION/ASSIGNMENT (Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, S&R, etc.)						
TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT			MISSION START	FLY FROM	FLY TO
Type II Helicopter	Operation and Logistic Support			0930	Helibase	Fire and Return
Type III Helicopter	Operation and Logistic Support			0930	Helibase	Fire and Return
Type I Helicopter	Operation and Logistic Support			0930	Helibase	Fire and Return
ATGS Platforms	Aerial Supervision of all Aircraft over Incidents			0930	Waycross Airport & Lake City	Fire and Return
State Detection Fixed Wing	Aerial Detection and IA for New Fire Starts			0930	Waycross Airport	Fire and Return

Georgia Bay Complex – Kneeknocker/Roundabout (Group 3)

INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name Georgia Bay Complex		2. Date/Time Prepared 5- 28 -2007	3. Operational Period Date/Time 5- 29-007
4. BASIC RADIO CHANNEL UTILIZATION					
Radio Type/Cache	Channel	Function	Frequency/Tone	Assignment	Remarks
King NIFC	1	Mobile to Mobile	159.390 RX & Tx	Breakout	Kneeknocker & Roundabout
King NIFC	2	Mobile to Base	159.390 Rx 159.225 Tx	Breakout	Kneeknocker & Roundabout
King NIFC	3	GA Mutual Aid	154.280 154.280	Race Track Fire	Structural & Tactical
King NIFC	4	Tactical	159.285 Rx & Tx	As needed	Southeastern Compact
King NIFC	5	Tactical	164.1375 Rx & Tx		
King NIFC	6	Tactical	168.775 Rx & Tx	Roundabout AD	
King NIFC	7	Tactical	169.900 Rx & Tx	Roundabout BC	
King NIFC	8	Tactical	168.200 Rx & Tx	Kneeknocker	
King NIFC	9	Tactical	159.270 Rx & Tx	Ft. Mudge Fire	Red Channel
King NIFC	10	Tactical	159.420 Rx & Tx	Forest Drive Fire	White Channel
King NIFC	11	Tactical	159.330 Rx & Tx		Blue Channel
King NIFC	12	Air to Ground	169.200 Rx & Tx	Kneeknocker	Air to Ground Dedicated to this complex
King NIFC	13	Air Guard	168.625 168.625/110.9 Narrow Band	Air Emergency Only	Air Emergency Only
King NIFC	14	Knee Repeater	159.465 Rx 151.145 Tx /114.8	Command Repeater	Kneeknocker only
5. Prepared By (Communications Unit) LARRY SHARPE/ COML					

MEDICAL PLAN	1. Incident Name Georgia Bay Complex	2. Date Prepared 5/28/07	3. Time Prepared 1200	4. Operational Period 5/29/07 DAY & NIGHT SHIFT	
5. Incident Medical Aid Station					
Medical Aid Stations	Location			Paramedics Yes No	
Medical Unit Georgia Bay 912-218-9101	Georgia Forestry Headquarters ICP - Carswell (MEDL)			EMT	
Medical Unit Fargo	Fargo Welcome Center – Anderson (MEDL)			Yes EMT	
6. Transportation					
A. Ambulance Services					
Name	Address	Phone	Paramedics Yes No		
Ware County EMS	Waycross Georgia (911 to activate)	912-281-9467 Linc 1*96*116	Yes		
Charlton Memorial EMS	1203 N Third St Folkston Ga (911 to activate)	888-255-4961 Linc 1*25*3468	Yes		
Fargo EMS Staging Unit	Fargo (911 to activate)	Ask for Fargo Staging EMS	Yes		
Air Ambulance Service					
Trauma 1	Jacksonville, FL (26 min/air)	1-800-223-4878	Yes		
AirMed	Augusta, GA (2 hrs/air)	1-888-792-9245	Yes		
Lifeflight (155.340)	Jacksonville, FL (35 min/air)	1-877-870-7779	Yes		
B. Incident Ambulances					
Name	Location			Paramedics Yes No	
Ware County EMS	Waycross (Drop Point 305)			Yes	
Ware County EMS	Fargo (Fargo Unit – 41 First Street – Fargo, GA 31631)			Yes	
7. Hospitals					
Name	Address	Travel Time Air Ground	Phone	Helipad Yes No	Burn Center Yes No
Charlton Memorial	1203 N 3 rd St Folkston N 30°50.8 W 82°00.1	10 min 20 min.	912-496-2531	Yes	No
Satilla Regional	410 Darling Ave Waycross Ga N 31°13.56 W 82°21.058	15 min 30 min	912-283-3030	Yes	No
Shands Hospital (level I)	Jacksonville, FL N 30°20 97 W 82° 13 992	45 min 1.5 hrs	800-223-4878	Yes	Yes
South Georgia Medical Center	2501 N. Patterson St. Valdosta, GA 31602	60 min	229-333-1000		
Memorial Hospital	Savannah, GA 4700 Waters 3200.7 8107.6	40 min	912-350-8999	Yes	No
Shands Burn Center	Gainesville, FL 38.33 N 082 20.73W	45 min	352-265-0300	Yes	Yes
Doctor's Hospital Joseph Still Burn Center	August, GA (Chief Burn Ctr 3328.943 8205.422	90 min 3 ½ hrs	877-863-9595 706-863-9595	Yes	Yes
8. Medical Emergency Procedures					
Identify any EMTs and Paramedics in your crews. All medical emergencies will be reported to the Division Supervisor who will assume command and notify Line Medics. 1. Provide medical care & stabilize patient. 2. Call 911 3. Notify Communications via radio over Command Channel. 4. Communications will clear radio traffic for medical emergency. 5. Notify the Field Ops Section Chief. 6. Com will notify ambulance and coordinate with IC, SOF, MEDL Helispots – Braganza Sweat Farm ICP: 31 07.23 X 82 15.23 Helispots – Fargo Base Camp: H-114 (4 mi marker Hwy 177 – Stephen C. Foster St. Prk) 30 47 30.02 X 82 22 39.5 H-113 (Hwy 441 - golf course) 30 41.739 X 82 33.961			INJURY REPORTING PROCESS: Nature of Injury: _____ Location of Patient: _____ Transportation Requested by: Air___ Ground___ Pick Up Point: _____ Lat _____ Long _____ Patient Unit ID: _____ Is an EMT w/Patient: Yes___ No___ Age: _____ Sex: Male___ Female___ MAJOR EMERGENCIES – Secure the area and identify witness for later investigation. Keep an accurate log of events. NOTE: Do not give Patients Name over the radio.		
Prepared by (Medical Unit Leader) (GA) Robert Carswell (T) (912) 218-9101 Linc 1*18*7480			10. Reviewed by (Safety Officer) (NC) Mike Huffman (919) 218-9060		

HUMAN RESOURCES

Problem Solving Techniques

Regardless of the issue, proper actions can result in effective resolution.

Ask yourself before you report an issue...

“What appears to be the issue?”

“What seems to be causing the issue?”

Then ask...

“What is a realistic option needed to resolve this issue?”



Approximately **95%** of all issues and concerns are minor on an incident and can be resolved easily.

Resolving *minor* issues and problems in a *timely manner* at the lowest level will prevent *major interruptions* to our work on this incident.

"Your attitude, not your aptitude, will determine your altitude"
~Zig Ziglar

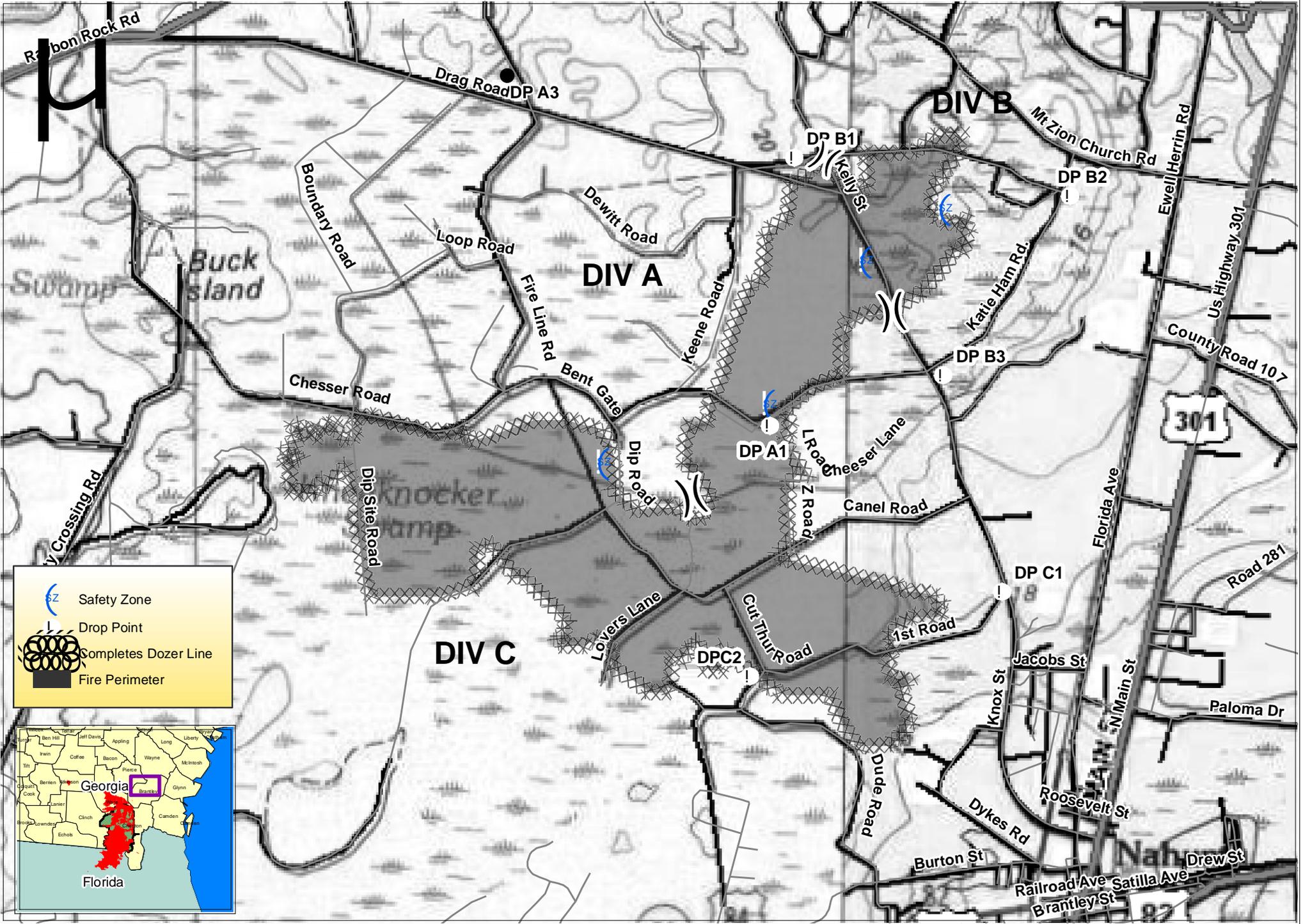
**If you have questions or concerns –
contact the Human Resource Specialist**

**Monica Schwalbach, HRSP
(828) 230-8914**

**Andrew Quillen, HRSP (T)
(404) 202-1547**



KneeKnocker Fire - Brantley County, GA



 Safety Zone
 Drop Point
 Completes Dozer Line
 Fire Perimeter



