ORANGE BLOSSOM FIRE

FL-BCP-014017



Thursday May 1, 2014 Day Shift 0730-1800hrs PPH3NX(1502) PPFSH3NX014001



INCIDENT OBJECTIVES	1. Incident Name		2. Date Prepared	3. Time Prepared
4. Operational Period	Orange Blo	ossom Fire	04/30/2014	1300
 Operational Period 5. General Control Objectives For The 		2014		
1. Provide for firefighter and publi	c safety.			
2. Keep fire west of the Cowbell S	trand.			
3. Protect BCP resources and priv	ate property within	fire area.		
4. Keep fire North of the Interstate	75 corridor.			
5. Keep fire south of the Big Cypre	ess Reservation/ BI	CY Preserver sha	red boundary.	
6. Keep the Fire east of Nobles Gr	ade.			
7. Utilize Minimum Impact Suppre	ssion Tactics within	n Wilderness Area	Boundaries.	
6. Weather Forecast For Period				
See attached weather forecast				
7. General Safety Message				
See attached Safety message				
8. ATTACHEMENTS (X IF ATTACHEI				
[X] Organization List - ICS 203 [X] Division Assignment List - ICS 2	• •	cal Plan - ICS 206 ent Map	[X] <u>Air Operati</u> [X] Safety Mes	
[X] Communications Plan - ICS 208	• •	-	[]	
9. Prepared By (Planning Section Chie	ef)	10. Approved By	(Incident Command	der)
/s/Tom Lowry		/s/Mike Wilkin	IS	
ICS 202				NFES 1326

ORGANIZA	ATION ASSIGNMENT LIST	9. 0	Operations Section	n
1. Incident Name		Chief	Byron Hart	
Orange Blosso	om Fire FL-BCP-014017	DIVS	A, B, Z	Shawn Nagle (T)
2. Date 4/30/2014	3. Time 1000hrs	d. Air Ope	rations Branch	
4. Operational Period	5/1/2014 0730-1800hrs	Air Tactical G	Group Supervisor	K. Walsh/ D. Mitchell
5. Incident Commande	er and Staff			
Incident Commander	Dwight Snow			
Safety Officer	Larry Holsomback			
Information Officer	Chris Derman			
6. Agency Representa	atives	10. Finance	Section	
NPS-BCP	JD Lee&Effert	Chief		Diane Taylor
NPS-BCP FMO	Jordan McKnight	Time		Ruthie Blackman
BCP READ	J. Kellam (239-253-0819)	Procurement		Byron Brown
Fakahatchee SP				
FL Highway Patrol	Lt. Devore			
7. Planning Section				
Chief	Dan Belanger			
Check-in/Demob	Henry Hickerson			
8. Logistics Section				
Chief	Willie Boston			
				1
		Prepared by	RESL: SWilder	



INCIDENT Weather Forecast



FORECAST NO: 4

NAME OF FIRE: Orange Blossom

PREDICTION FOR: Day

SHIFT UNIT: USF-BCP

SHIFT DATE: 5/1/2014

SIGNED: Steven Ippoliti Incident Meteorologist

TIME AND DATE FORECAST ISSUED: 1500 4/30/2014

<u>WEATHER DISCUSSION</u>: A Bermuda high will remain firmly entrenched over the western Atlantic. This continues to keep Southeast winds over the burn area. There may be a few more clouds, keeping temperatures slightly cooler. Showers and thunderstorms will be each afternoon through the weekend. Also, there will be a small possibility of light fog each night, although it will likely be localized in nature. A sea Breeze from both coasts will develop and converge in the vicinity of the burn area.

WEATHER FORECAST:

WEATHER: Sunny in the morning, then partly cloudy by midday. 35% chance of Showers and a 20% chance of a thunderstorm in the afternoon. Initiation will begin around 2 pm and continue into the early evening.

TEMPERATURES: Low around 69, High 92

HUMIDITY: Minimum 45-50%

20 FT WINDS: SE-SSE 5-10 mph, gusts to around 15 mph.

Dispersion: Good, around 55.

	8am	10am	12pm	2pm	3pm	4pm	6pm
Temperature	72	83	86	90	92	92	90
Chance of							
Rain	0%	5%	10%	25%	35%	35%	30%
Thunderstorm	0%	0%	5%	10%	20%	20%	25%
Winds (mph)	SE 5	SE 8	SE 10	SSE 10	S 6	S 6	S 5
Timing of the above we	athor alomants is	ostimatod					

Timing of the above weather elements is estimated

<u>OUTLOOK FOR FRIDAY</u>: 40% chance of showers and thunderstorms. High 92. Wind S 8-12 mph, gusts around 15 mph becoming SW around 5 mph in the mid afternoon. Minimum Relative Humidity: around 50%. Dispersion: 50.

EXTENDED FORECAST: A cold front will move into North Florida and stall before it reaches South Florida. Winds switch between S and SW through Saturday. Also, the chances of showers and thunderstorms will continue to be 30-40% through at least The weekend.

Observations:

From 4/29/14 (Thank you for the obs!):

Division A: High: 93 Min RH: 44% Avg Wind: SE 7

FIRE BEHAVIOR FORECAST									
FORECAST NUMBER: 4	TYPE OF FIRE: Wildland								
FIRE NAME: Orange Blossom Fire	OPERATIONAL PERIOD: 05/01/14 Day Operational Period								
DATE ISSUED: 04/30/2014	TIME ISSUED: 1500								
UNIT: BigCypress National Preserve	SIGNED: Glew Fortenberry Glen Fortenberry, FBAN								

FUEL ASSUMPTIONS: Fire Behavior Prediction System Fuel models used are 3, 4, and 8. The major fuel types found on the fire are grass, shrub (palm/palmetto) and timber litter. Live woody fuel moistures for are near 150, and live herbaceous is 100 or less. Cabbage Palms are good receptors for embers and also excellent initiators of spot fires.

WEATHER SUMMARY

Slight increase in moisture with temps in the mid 90's with a 35% chance of a shower and 20% chance of a possible thunderstorm. RH-low of 45-50% and winds SE-SSE 5-10 mph with gust to 15 mph.

General Fire Behavior Forecast: The peak burn period will begin around 1200 and will continue through sunset. Fuel moistures are low and ignition of 10 and 100 hour fuels will take place and can create mop up and control problems. Spotting 1/4 to 1/3 mile is possible during the peak burn period primarily from brush fuels. Probability of ignition near 50%.

<u>Specific:</u>

PREDICTIONS FOR MOST ACTIVE TIME OF PEAK BURNING PERIOD

Probability of Ignition: Approximately 50%.

Fine Fuel Moisture: 8%, Probability of Ignition is approximately 50%.

Flame Length (Fl): Grass >10' Brush >15' and Timber Litter <2'

Rate of Spread (ROS): Grass (FM3) 40 to 70 chains/hour, brush (FM4) >30 chains/hour, Timber Litter (FM8) <5 chains/hr. **Flame Length (Fl):** Grass >10' Brush >15' and Timber Litter <2'

All Divisions: Utilization of water will be needed for good mop-up of any residual heat that is near the fireline. Needle cast is beginning, creating the potential for reburn. Pay attention to the needle cast areas that are near the control lines.

Initial Attack: Fire size within an hour can grow to 50+ acres in an hour in FM3 and FM4 fuels.

AIR OPERATIONS: Fog and smoke should dissipate by 0900.

FIRE BEHAVIOR SAFETY:

Although not close to the fire, thunderstorm have been in the area every day, take time to look in the IRPG (page 21) for thunderstorm safety measures

HEALTH AND SAFETY MESSAGE

DATE: 05/01/14 TIME: All Shifts **INCIDENT: Orange Blossom Fire** Major Hazards and Risks: **Travel and Change** If you are leaving, read this... Your assignment doesn't stop when you walk away from demob. Your final assignment is to arrive safely at home. The 2-to-1 work-rest policy applies. * Drive defensively. Human nature ensures we are less patient when driving home...don't let impatience cause unsafe behavior. No driver will drive more than 10 hours within any duty-day. Multiple drivers in a single vehicle may drive up to the 16 hours limitation provided no driver exceeds the individual driving time limitation of 10 hours. Do not drive past 2200 hours. Do not eat and drive at the same time. Don't use the cell phone while driving...pull off the road or call during your stretch breaks. If you are staying, read this... Common Denominators of Fire Behavior on Tragedy Fires: Tragedies have occurred in periods of reduced fire activity, transitions, and mop-up stage. Maintain your situational awareness. Focus on your assignment. Manage distractions. Communications: As the transition takes place, the need to effectively communicate on the fire is important. Take personal responsibility to insure that people you interact with know what they need to know. Transition brings new faces and different ways of communicating. Make it work. We look forward to seeing you on a future assignment with the Blue Team.

Patrick Sheridan, SOF1

DI					1. Branch	1			2. Division/Gr	oup	
DI	VISION A	221GINIM	ENI LISI						DI	/S A, B,	Z
3. Incident Nam					4. Opera	ational Perio	d				
(ORANGE	BLOSSO	M FIRE		Da	nte: 5/1/20	014		Time: 073	0-1800 D	AY SHIFT
				5. Opera	itions Pe	ersonnel					
Operations Ch	nief T3	B. Hart			Air Atta	ck Superv	isor	K. Wals	sh/ M. Mitche	ell	
Division Supe	rvisor	S.Nagle ((T) Safety C			Officer		L. Hols	omback		
6.		Resources	Assigned this	Period							
Strike Team/Task F Designator (last sh		e	Le	ader		Num Of Pers.	Trans Y/N	1)(()	p Off PT./Time	Pic	k Up PT./Time
TFLD (T)			Henry (057.51)		1					
ENG6 FLFPR-	4662 (E42)		Ryan(O21)/ Co	ollier (O38)	2					
ENG6 FLMIR-	4562 (E6)		Koch (E6.1)			2					
ENG6 FLFNF-	462 (E14)		Kinghorn (E14	.1)		3					
BUGGY FLSEA-SEMINOLE (E15) Apostolog				s (E15.1)		3					
TFLD			Richards (O19)		1					
TFLD			Thatcher (O29)		1					
TFLD			Turnbo (O16)			1					
TFLD (T)			Shook (O17)			1					
TFLD (T)			Kunce (O20)			1					
ENG6 FLEVP-	607 (E5)		Hunkler (E.5.2)/ Densel	(E5.1)	2					
BUGGY FLFP	R-PANTHER	3 (E39)	O'Connor (O26	6)		1					
BUGGY FLBC	P B-2 (E2)		Phippen (023) Williams (O70)		024) /	3					
BUGGY FLBC	P-B-6 (E10)		Heinz (O18) / I	_e Quieu ((E5.3)	2					
Kubota FLEVP	(E16)		Schat (O22) / McClellan (O3			2					
UTV FLFPR Di	ng Gator (E4	-4)	Stevko (O27) /	Bowden	(O36)	2					
EMTB			Weisner (O65)			1					
EMTB			Barber (O30)			1					
7. Control Operation Patrol and mo		MIST.									
8. Special Instructi	ons										
9.	[Division/Gr	oup Commun	ication Su	ummarv	1					
		Channel		Function		Free	quency	System	Channel		
		Dasis Rptr	Tact	tical	1		166.7500		PAN TAC1		
Command	172.4250/			arns Rptr		to Grd			167.6250		BCY A/G
Prepared by		-	Approved	TLowry	PSC1		D	ate 4/30	/2014	Time 1	500

			Incident Name Orange Blosso		Date/Time Prepared 4/30/14			Operational Period Date/Time Day Shift 5/1/2014				
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	N or W	RX Tone/NAC	TX Freq	N or W	Tx Tone/NAC	Mode A, D or M	Rema	rks
1	RPTR	OasisRPTR		172.4250	Ν	1035	170.1000	Ν	1035	D	BICY Dispatch	TG1
2	RPTR	CarnsRPT		172.4250	N	1035	171.6250	N	1035	D	BICY Dispatch	TG1
3	Local	BICYLCL		166.7750	Ν	0659	166.7750	Ν	0659	D		TG1
4	Тас	BCY TAC1		168.6000	Ν	0659	168.6000	Ν	0659	D	Div Z IA	TG1
5	Тас	BCY TAC2		168.2500	Ν	0659	168.2500	N	0659	D	Div A	TG1
6	A/G	BCY A/G		167.6250	Ν	0659	167.6250	N	0659	D		TG1
7	RPTR	DPANRPT		164.6250	N	1188	163.1500	N	1188	D		TG1
8	Тас	PAN TAC1		166.7500	N	0659	166.7500	N	0659	D	Div B	TG1
9	Тас	PAN TAC2		166.8250	N	0659	166.8250	N	0659	D		TG1
10	A/G	FWS A/G		167.9500	Ν	CSQ	167.9500	N		А		
11	Тас	EVERTAC1		166.7250	Ν	0659	166.7250	N	0659	D		TG1
12	A/G	EVER A/G		169.1500	Ν	0659	169.1500	N	0659	D		TG1
13	Тас	WHITEV21		154.2800	N	CSQ	154.2800	N		А		
14	Тас	BLUEV23		154.2950	Ν	CSQ	154.2950	N		А		
15	RPTR	LE RPT		170.3875	Ν	0659	164.5500	N	0659	D	Inop	
16	FF	FLT FOLLO		169.7250	Ν	1514					RX Only	
	pared by (Communications Unit) ott Harness/Claude Gilleland COML						Incident Location Big Cypress National Wildlife Preserve County State FI Latitude N Longitude W					W

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

MEDICAL PLAN	1. Inc	ident Name	2. Date Pre	epared	3. Tim Prepa	-	4. Ope	eratio	onal P	əriod
206 ICS	Or	ange Blossom	04/30/2	014		1200	05/0	05/01/2014		
		5. Incident	Medical Aid Sta	ation						
			L	ocation					Param	
									Yes	No X
Matt Weisner EMTB		DIVS Roving								^
Jared BarberEMTB		DIVS Roving								X
			ansportation							
		A. Amb	ulance Service	S						
Name			Address			Phor	ne		Parar Yes	nedics
Ochopee Fire/Rescue		Everglades City, FL		239-695-4114/911						No
Collier County EMS		Naples, FL		209-379-1998						
			r Ambulances						X	
Collier County Medflight		Naples Community Air	port. FL		D)ispatch/911			х	Ι
Miami-Dade Fire/Rescue (Hois	•	,								+
Capable)	51	Miami, FL		Everglades Dispatch					х	
	Π	7.	Hospitals			I				
Name		Address	Т	ravel Tir	ne		H	elipa		Burn enter
Name		Address	Air	,	Grnd	Phone	Y	Ν	_	
Physician's Regional (Pine Ridge)		ne Ridge Road, Naples 3 6 12.67 X 81 44.05	4119 30 m	in 1	20 min	239-348-440 (main)	⁰ X			x
Physician's Regional (Collier Blvd)		llier Blvd. Naples 34114 6 06 07.0800 X 81 44 08.7	7600 30 m	in 1	20 min	239-354-600 (main)	X			Х
Naples Community Hospital (NCH Downtown)	lorth, Naples 34102 06.02 X 81 48.01	30 m	in 1	20 min	239-513-7709 (main) 239-436-5151 (ER)	v			x	
Jackson Memorial	1611 NV	/ 12 th Avenue, Miami 331	12 th Avenue, Miami 33136 30 min		20 min	305-585-1111 (main) 305-585-6910 (ER)	v		x	
EPN Urgent Care	6400 Da	vis Blvd, Naples 34104	N/A	\	60 min	239-775-230	0	>	C	х
EPN Urgent Care	6400 Da	•	N/A nergency Proce	-	60 min	239-775-230	0)	(

In the event of a medical emergency the On-Scene Point of Contact (POC) will provide the following information to Communications (BICY Dispatch):

1. Declare the nature of the emergency.

a. Medical injury/ illness? If injury/ illness is it life threatening? (Medical Transport vs. Medical Emergency)

2. If Life Threatening, request that the designated frequency be cleared for emergency traffic

3. Identify the On-Scene POC by Last name (i.e. Smith)

4. Identify nature of incident, number injured, patient assessment(s) and location (geographic and GPS coordinates) 5. Identify On-Scene medical personnel by name (i.e. Jones)

6. Request any additional resources and/ or equipment needed

7. Document all information received and transmitted on the radio or phone

8. Identify any changes in the On-Scene POC or medical personnel as they occur

Medical Emergency Procedures

Specific Instruction	ness has occurred:			
 On-scene F DIVS Medic transportat 	POC will notify any assign al Personnel and DIVS Sa ion.	-	nd DIVS Safety Officer. urther medical care and mode of Y Dispatch/911, EMTB, and SOF.	
Other Medical Aid	Information:			
Venom One (Miami	i-Dade Anti-Venom Operat	tions Unit) 1-786-331-445	4	
Poison Control	-800-222-1222			
Everglades Nation	al Park Dispatch 305-242	2-7740		
Leslie Wells "920"	(Paramedic) South Distric	t Ranger 239-340-0113		
Helicopter Landing	Zones:			
Oasis	25 51.45 X 81 02.06	Calusa Ranch Airstrip	26 03.17 X 81 04.03	
Ochopee	25 53.99 X 81 19.25	Sanctuary Air strip	26 03.14 X 80 56.13	
Carnestown	25 54.61 X 81 21.81	Environmental Ed Center	25 44.47 X 80 56.52	
Pad 1/End		Deep Lake Station	26 02.56 X 81 20.59	
of 11 Mile Rd	25 58.94 X 80 55.46	Poppenhagers Airstrip	25 59.109 X 81 02.42	
NPS Cal Stones Ca	mp 26 02.27 X 81 03.83			
. Prepared by (Medica		10. Reviewed by (
Shanna F. Ellis	MEDL	Brian Beisel S	60F1	

AIR OPERATIONS SUMMARY OPERATIONAL PERIOD DATE: 05-01-2014 07:30-1800

1. INCIDENT NAME: Orange Blossom	2. PREPARED BY: Terry Harris	PREPARED DATE/TIME:	04/30/2014 19:00	3. Sunrise: 06:50 Sunset: 19:59
4. REMARKS (Safety Notes, Hazards, Air Operatio Do not over fly structures with external load mission All aircraft should use strobes and running lights in	18.	Medevec Aircraft: See Medica	al Plan.	5. TFR: #4\0899 Circular Altitude: 3,000 MSL 3 nm from 26° 13' 03''N x
Hazards: Snags, non-incident aircraft, and winds.	81° 03' 14" W			
Watch for military aircraft operating in the area. NO	DTE:			A-11

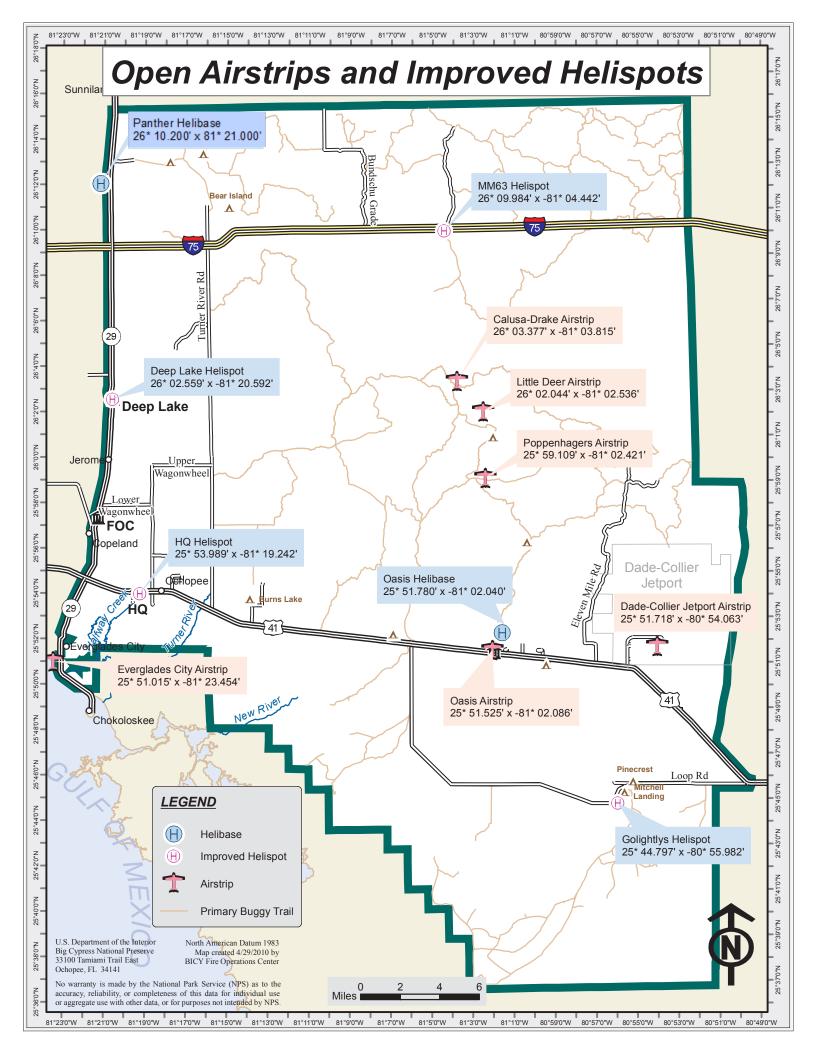
6. PERSONNEL	Phone	7. FREQUENCIES	AM	FM	8. FIXED- WING					
ASGS: John Mason	478-951-7319	Air/Air Primary Air/Air Secondary Air/Ground Primary Air/Ground Secondary	123.400 123.050	167.625 167.950			Big Cypress Fire Dispatch 239-695-1228 Fransponder Code 1255. Personnel Name Phone # Aircraft			
						Personnel	Name	Phone #	Aircraft	
ATGS: Don Mitchell HLCO: Kevin Walsh	863-801-0500 239-248-0700	FL Dept. of Forestry	122.925			HEB2-T	Genao	305-522- 2532		
						HECM	Graham			
						HMGB	Barrett	208-313- 7959	13G	
Panther Helibase HEB2: Tom "TK" Kennedy	912-308-6036	BICY Net Repeater		172.425 (rx)		HMGB-T	Fondriest	870-365- 6520		
				170.100 (tx) Tone 103.5		HECM	Bronson			
						HMGB	Olsen	239-431- 1046	6BL	
		Air/Guard		168.6250 RX/TX		HECM	Corrigan			

9. HELICOPTERS (Use Additional Sheets As Necessary)

FAA N# or Designator	ТҮ	MAKE/MODEL	BASE	START	REMARKS	FAA N# or Designator	ТҮ	MAKE/MODEL	BASE	START	REMARKS
6BL	2	S58T	Immokalee	0800	Water						
13G	3	Bell 206 L3	Panther	0800	HLCO						
614	3	Bell 206 B3	Seminole	0800	ATGS platform						

10. TASK/MISSION/ASSIGNMENT (Use ICS-220a if additional space needed; Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, etc.)

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
Reconnaissance		08:00		
Water Drops		08:00		



National Park Service U.S. Department of the Interior

Big Cypress National Preserve



Stay Connected with Social Media!!! Share your photos and hard work with us! We may post them to these social media sites. Share these sites with friends and family!

- 1. Facebook: http://www.facebook.com/pages/Big-Cypress-National-Preserve/103419633064689
- 2. Twitter: http://twitter.com/bigcypressNPS
- 3. Flickr: http://www.flickr.com/bigcypressnps/
- 4. YouTube: http://www.youtube.com/bigcypressNPRES
- 5. Google+: google.com/+BigCypressNationalPreserveOchopee

Or

www.inciweb.nwcg.gov

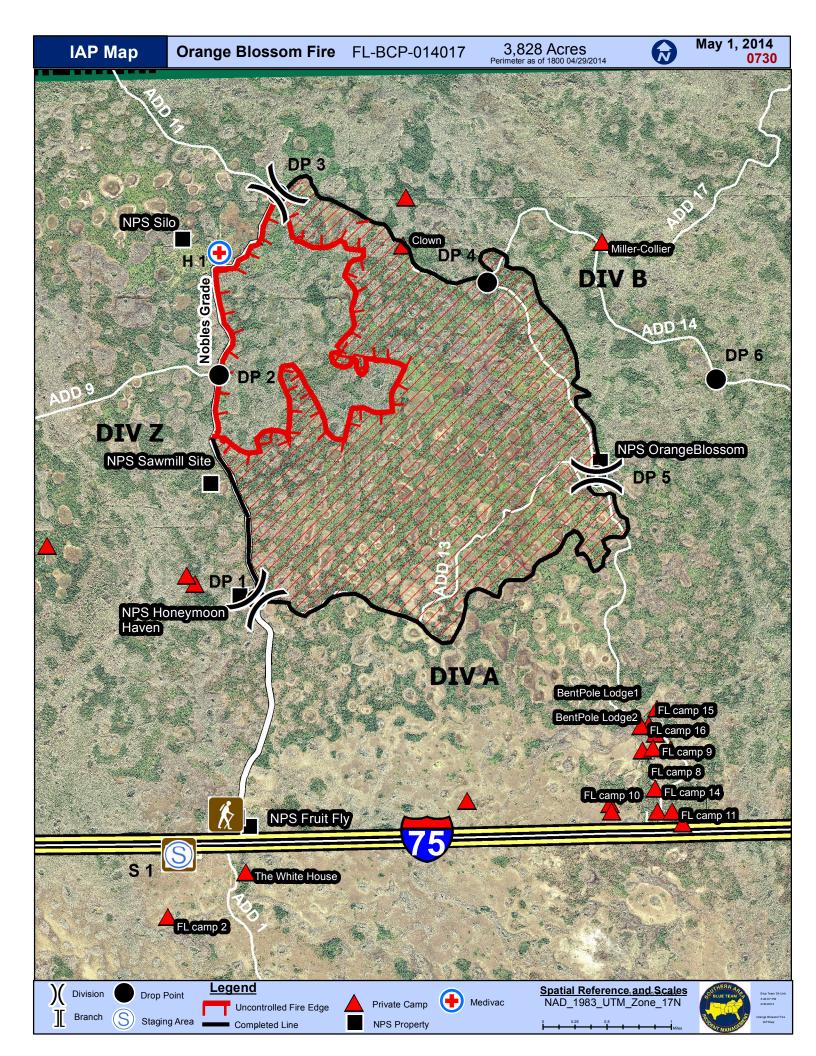
Got images? Send them to us! We'll add them to Flickr and publications for the fire! We'll give you credit! orangeblossomfire@gmail.com

Official Orange Blossom Fire Website



www.nps.gov/bicy/planyourvisit/orange-blossom-wildfire

Orange Blossom Fire	Phone List		
5/1/2014			
Incident Command			
Dwight Snow	828-421-5026		
Safety			
Larry Holsomback	706-280-4716		
Information			
Chris Derman-NPS	571-334-2440		
Agency Representative			
Big Cypress NP	239-695-2000		
BC READ John Kellum	239-253-0819		
Fakahatchee SP	239-695-4593		
Florida Panther NWR	239658-6163		
FL Highway Patrol	239-938-1800 X3		
NPS FMO J McKnight	406-544-7568		
Planning			
Chief: Dan Belanger	828-231-1529		
Check-in/Demob: Henry			
Hickerson	404-354-6005		
CTSP: Linda Mallet	828-231-1529		
Logistics			
Chief: Wilie Boston	770-328-3186		
Operations			
Chief: Bryon Hart	850-264-9567		
Air Operations			
ATGS: Don Mitchell	863-983-6765		
ATGS: Kevin Walsh	239-248-0700		
Helibase Mgr: TK Kennedy	912-308-6036		
Finance			
Chief: Cynthia Hamm	239-695-9280 X 101		
Time: Ruthie Blackman			
Procurement: Byron Brown			



UNIT LOG	1. Incident Name	2. Date Prepared 3. Time Prepared		
4. Unit Name/Designators	5. Unit Leader (Name and Positio	5. Unit Leader (Name and Position) 6		
7.	Personnel	Roster Assigned		
Name	ICS Position Home Base			
8. Activity Log				
Time	Major Events			
9. Prepared by (Name and Position)				