

# Southern Area Mobilization Guide

## Chapter 80 – Aircraft

---

### 81 SOUTHERN FIXED WING AND LARGE TRANSPORT AIRCRAFT

#### 81.1 SOUTHERN AREA FIXED WING AIRCRAFT

##### 81.1.1 AGENCY AIRCRAFT

The USFS currently has two fixed wing aircraft N181Z and N182Z that are used for fire missions, photographic work and administrative flights.

##### 81.1.2 EXCLUSIVE-USE AIRCRAFT

Currently there are no Exclusive-Use fixed wing aircraft on contract in the Southern Area. Note: Contact SACC for updates to this.

#### 81.2 LARGE TRANSPORT FIXED WING AIRCRAFT

There is one vendor with large transport aircraft (15 passenger capacity) available to the Southern Area from the Aviation Management (AMD formerly OAS) Source List.

#### 81.3 SOUTHERN AREA CWN FIXED WING AIRCRAFT

Note: Contact SACC for current listings.

### 82 TACTICAL AIRCRAFT

#### 82.1 LEADPLANES

Refer to Section 82 and Section 64 of the National Mobilization Guide - Leadplanes and Pilots.

The Southern Area has one Lead Plane N181Z.

#### 82.2 AERIAL SUPERVISION MODULES

Aerial Supervision Modules (ASM's) combine the capabilities of a leadplane with an Air Attack platform. N182Z have been designated by the USFS R-8 Regional Aviation Officer as an ASM capable platform. The BLM has several ASM's available thru NICC as well, that can be utilized in the Southern Area. (Note: unless there is a special exemption letter in place at the time, USFS Air Tactical Group Supervisors (ATGS) cannot be substituted in ASM's). ATGS placed in ASM platforms must have obtained ASM qualified status.

#### 82.3 AIR ATTACK AIRCRAFT

There are numerous Southern Area CWN Aircraft presently carded for Air Attack Missions.

Note: Contact SACC for current listings.

## Southern Area Mobilization Guide

### Chapter 80 – Aircraft

#### 83 CONTRACT AIRTANKERS

Refer to the National Mobilization Guide.

##### 83.1 TYPE I & II AIRTANKERS

Due to the national shortage for Type I and II Airtankers, Airtanker Base assignments with specific contract dates are no longer valid for 2005. Airtanker assignments and lengths of stay at Tanker Bases will be monitored by NICC and deployed on an as-needed basis due to fire activity. In addition to the heavy airtankers, the State of North Carolina has a CL-215 water scooping aircraft which may be utilized.

##### 83.2 SINGLE ENGINE AIRTANKERS

There are multiple vendors with single engine airtankers available in the Southern Area. Please refer to the Aviation Management CWN SEAT Source List for specifics.

#### 84 HELICOPTERS

##### 84.1 SOUTHERN AREA – AGENCY

Fish and Wildlife Service			
Aircraft - Call Sign	Home Base	Speed (Kts)	Flight Rate/Hour
Bell 206 BIII – N206RW	TIX	100 KTS	\$400
Characteristics			
”	Fuel: Jet A Maximum Fuel Range: 3 + 00 hours Passenger Configuration: 3 passenger with 1 pilot		

Forest Service			
Aircraft - Call Sign	Home Base	Speed (Kts)	Flight Rate/Hour
Bell 206 BII – N106Z	PDK	100 KTS	\$550
Characteristics			
”	Fuel: Jet A Maximum Fuel Range: 3 + 00 hours Passenger Configuration: 3 passenger with 1 pilot		

Southern Area Mobilization Guide  
Chapter 80 – Aircraft

---

84.2 SOUTHERN AREA EXCLUSIVE USE HELICOPTERS - FIRE

State	Base Name	Agency	Vendor	Type	Tail #	Contract Dates
AR	Mena	USFS	Helicopter Express	Bell 407	21HX	2/15-4/15
AR	Mt. Ida	USFS	Guardian	Bell 206 L3	6516K	2/20-4/20
FL	Clewiston	BIA	Seminole Tribe	Bell 206 B3	614	Year round
FL	Big Cypress	NPS	Biscayne Helicopters	Bell 206 B3	262BH	Year round
FL	Everglades	NPS	HMC Helicopters	Bell 206 B3	900HH	Year round
FL	Ocala Fire Ctr	USFS/DOD	Heliworks	Bell 206 L4	81MB	3/20-8/31
FL	Okefenokee	FWS	T&M Aviation	Bell 206 B3	106JC	Year round
FL	Fort Myers	FLS	Division of Forestry	Bell UH-1H	126FC	Year round
FL	Ocala	FLS	Division of Forestry	OH 58 A+	114FC	Year round
FL	Ocala	FLS	Division of Forestry	Bell Super 205	122FC	Year round
FL	Okeechobee	FLS	Division of Forestry	Bell Super 205	124FC	Year round
FL	Tallahassee	FLS	Division of Forestry	OH 58 A+	110FC	Year round
FL	Tallahassee	FLS	Division of Forestry	Bell 205++	128FC	Year round
FL	Tallahassee	FLS	Division of Forestry	Bell 209	130FC	Year round
FL	Whiting NAS	FLS	Division of Forestry	Bell 209	132FC	Year round
GA	Glassy Mt.	USFS	Helicopter Express	Bell 407	14HX	2/1-5/15
GA	Macon	GAS	Division of Forestry	Bell 407	407GFC	Year Round
KY	Big Swag	USFS	Brainerd	AS-350B3	31BH	2/24-4/24
NC	Raleigh	NCS	Division of Forestry	AS-350B3	350NC	Year Round
SC	Seed Orchard	USFS	Hillcrest	Bell 206 L3	861H	2/1-5/31 & 11/01-11/30
TN	Copper Hill	USFS	Helicopter Express	Bell 407	12HX	3/1-4/30
VA	Abingdon	USFS	Hillcrest	Bell 206 L4	863H	3/10-5/5
VA	Weyers Cave	USFS	Helo Air	Bell 206 L3	426HA	3/15-4/30

Southern Area Mobilization Guide  
Chapter 80 – Aircraft

---

84.2 SOUTHERN AREA EXCLUSIVE USE HELICOPTERS – RX FIRE

State	Base Name	Agency	Vendor	Type	Tail #	Contract Dates
AR	Clarksville	USFS	Papillon	Bell 206 L3	3895D	2/01-4/21
FL	Tallahassee	USFS	Heliworks	Bell 206 L4	81MB	1/04-3/10
KY	Sevierville	NPS	Redding Air	Bell 206 B3	90301	2/15-5/15
LA	Alexandria	USFS	Helicopter Express	AStar 350 B3	7HE	1/15-3/1
LA	Pineville	USFS	Classic	Bell 206L3	902EH	1/5-5/24
MS	Wiggins	USFS	Hillcrest	Bell 206 L3	868H	1/18-4/17
MS	Wiggins	USFS	Classic	Bell 206 L3	700EA	1/08-4/17
MS	Forest	USFS	Homestead	Bell 206 L4	538TD	2/01-4/31
MS	Forest	USFS	Southern	Bell 206 L4	203CP	1/22-5/31
NC	New Bern	USFS	Summit	Bell 206 B3	206BE	1/26-4/10
SC	Sandhill Crane	FWS	T & M Aviation	Bell 206 B3	tbd	2/14-4/24
SC	Greenwood	USFS	Helicopter Express	Bell 206 L3	19HX	2/22-4/19
TX	Huntsville	USFS	Helicopter Express	AStar 350B3	20HX	1/18-4/30
TX	Lufkin	USFS	Helicopter Express	Bell 407	6HE	1/18-4/30

84.3 SOUTHERN AREA TYPE III CWN HELICOPTERS

Note: Contact SACC for current listings.

Southern Area Mobilization Guide  
Chapter 80 – Aircraft

84.4 SOUTHERN AREA HELIBASES

State	Base Name	Phone	Frequency	Latitude/ Longitude	Agency	Location	Airport Identifier
AL	Andalusia	256-831-4410	169.325tx Tn.123.0 168.725rx	31 18.5 / 86 23.6	NF in Alabama	Andalusia, AL	79J
AR	Mena	501-394-7869	168.650 Tn.110.9	34 32.7 / 94 12.2	Ouachita NF	Mena, AR	M39
	Mt. Ida	870-867-2717	168.650 Tn.110.9	34 31.8 / 93 31.6	Ouachita NF	Mt. Ida, AR	7M3
	Clarksville	479-754-8899	168.650 Tn.110.9	35 28.2 / 93 25.6	Ozark NF	Clarksville, AR	H35
FL	Ocala	352-759-2081	169.175 Tn.131.8	29 06.3 / 81 37.8	Ocala NF	Altoona, FL	OCF
	Tallahassee	850-521-2070	164.125tx 164.825rx Tn.136.5	30 23.7 / 84 20.9	Apalachicola NF	Tallahassee, FL	TLH
	Big Cypress	941-695-0278	171.625tx 172.425rx Tn.103.5	25 51.27 / 81 02.04	Big Cypress NP	Big Cypress, FL	59FD
	Everglades	305-242-7850	171.625tx 172.525rx	35 23.28 / 80 41.09	Everglades NP	Homestead, FL	HST
	Lake City	386-755-4681	164.125tx 164.825rx Tn.167.9	30 10.8 / 82 34.5	Osceola NF	Lake City, FL	LCQ
	Merritt Island	321-861-0846	166.725tx 165.450rx	28 64.03 / 80 73.07	Merritt Island NWR	Titusville, FL	X21
GA	Pogo	912-496-4415	163.150tx 164.625rx tn.103.5	30 44.3 / 82 07.6	Okefenokee NWR	Folkston, GA	3GE1
GA	Glassy Mountain	706-782-4011	168.650 tn.136.5	34 50.42 / 83 30.02	Chattahoochee NF	Clayton, GA	
	Rock Eagle	706-485-3180	168.150tx 171.975rx tn.186.2	33 24.3/83 22.54	Chattahoochee/ Oconee NFs	Rock Eagle Work Center	

## Southern Area Mobilization Guide Chapter 80 – Aircraft

State	Base Name	Phone	Frequency	Latitude/ Longitude	Agency	Location	Airport Identifier
KY	Big Swag	606- 376-5264	171.525	36 52.5 / 84 25.4	Daniel Boone NF	Somerset, KY	SME
LA	Alexandria	318- 443-5566	168.650	31 19.6 / 92 32.9	Kisatchie NF	Alexandria, LA	AEX
MS	Wiggins	601- 928-5858	168.750	30 50.6 / 89 09.6	Desoto NF	Wiggins MS	M24
	Forest	601- 469-1092	168.675	32 21.2 / 89 29.3	Bienville NF	Forest, MS	2M4
NC	Woodlawn	828- 756-4327	168.650	35 46.1 / 82 02.1	Pisgah NF	Marion, NC	
	Cheoah Airport	828- 479-6431	168.650	35 20.2 / 83 49.5	Nantahala NF	Robbinsville, NC	
	New Bern	252- 638-5176	168.650	34 59.4 / 76 58.9	Croatan NF	New Bern, NC	EWN
	Alligator River	252- 473-1744	?	35 57.1 / 75 52.4	Alligator River NWR	Manteo, NC	MQI
	Rich Mtn.	828- 526-3765	168.650	35 05.9 / 83 13.7	Nantahala NF	Highlands, NC	
SC	Seed Orchard	843- 336-4572	164.125tx 168.675rx tn.136.5	33 06.48 / 79 46.48	Francis Marion & Sumter NFs	Huger, SC	
	Greenwood	864- 223-1492	164.125tx 168.675rx tn.123.0	34 14.9 / 82 09.5	Francis Marion & Sumter NFs	Greenwood, SC	GRD
	Savannah River	803- 725-3891	168.650	33 21.57/81 41.05	Savannah River	New Ellenton, SC	AGS
TN	Copperhill	423- 496-9988	169.925 tn.103.5	35 0.16 / 84 34.5	Cherokee NF	Ducktown, TN	1A3
	Greenville	423- 639-6275	169.875 tn.100.0	36 12 / 82 49	Cherokee NF	Greenville, TN	GCY
	Bowman	423- 639-6275	169.875tx tn.100.0	36 10.33/82 31.33	Cherokee NF	Jackson Farm, TN	
	Sevierville	865- 436-1304	168.650	35 51.5 / 83 31.7	Great Smoky Mts. NP	Sevierville, TN	GKT
TX	Lufkin	936- 875-4786	168.750 tn.110.9	31 18.66/94 49.3	NFs in Texas	Lufkin, TX	LFK

## Southern Area Mobilization Guide Chapter 80 – Aircraft

VA	Abingdon	276- 628-5224	171.575	36 41.2 / 82 02.0	GW/Jeff NFs	Va.Highland, VA	VJI
	Weyers Cave	540- 234-0811	171.525	38 15.8 / 78 53.8	GW/Jeff NFs	Shenandoah Valley, VA	SHD

### 84.5 - TYPE II EXCLUSIVE USE HELICOPTERS

Refer to the National Mobilization Guide

### 84.6 NATIONAL USE HELICOPTERS

Refer to the National Mobilization Guide.

### 84.7 TYPE I & II CWN HELICOPTERS

Refer to the National Mobilization Guide.

### 85 AIRPORT GUIDE

This guide is to be developed locally.

### 86 SPECIAL USE AIRSPACE (SUA)

Refer to the Aeronautical Sectional maps and AP/1B and exhibits.

### 87 SUNRISE/SUNSET TABLES

These tables are available through the Internet at:

[http://aa.usno.navy.mil/data/docs/RS\\_OneDay.html](http://aa.usno.navy.mil/data/docs/RS_OneDay.html)