

# Southern Area Interagency Mobilization Guide

## Chapter 70 – Equipment and Supplies

---

### **71 NATIONAL INTERAGENCY RADIO SUPPORT CACHE (NIRSC).**

See National Incident Radio Support User's Guide, NFES 0968 or the NWCG Fire Supplies and Equipment Catalog, Part 1, NFES 0362.

#### **71.1 SOUTHERN AREA RADIO CACHE**

The Southern Area prepositions two NFES 4390 Starter System radio kits at the London Cache. There are nine Region 8 NFES # 7025 Command Tactical Radio Kits (equivalent to NFES# 4381). SACC will process all resource orders for radio kits.

### **72 NATIONAL FOOD SERVICE AND SHOWER FACILITIES**

For a complete listing of the Schedule of Items and contract specifications for National Mobile Food and Shower Contracts, refer to the Interagency Mobile Food Service Facilities publication, NFES 1276. This information is also available on the web at:

<http://www.nifc.gov/contracting/>

The Southern Area currently has no vendors on the National contract. However, the Cherokee NF currently has an EERA with the House of Ribs.

### **73 NATIONAL COMMISSARY CONTRACT**

Refer to the National Mobilization Guide. All contract commissary orders will be processed through normal dispatch channels into NICC.

### **74 ATMOSPHERIC THEODOLITE METEOROLOGICAL UNIT (NFES 1836).**

Refer to the National Mobilization Guide.

### **75 ENGINES, TRACTOR PLOWS AND WATER TENDERS**

Engines should be ordered by type, as outlined in Appendix A of the NWCG Fireline Handbook. Engine boss and engine operators are mobilized as part of the equipment; not as separate overhead requests.

Tractor Plows are ordered by type, as outlined in Appendix A of the Fireline Handbook. Operators are mobilized as part of the equipment.

Water Tenders are ordered by type, as outlined in Appendix A of the Fireline Handbook. Drivers are mobilized as part of the equipment.

### **76 AIR TACTICAL AVIONICS TYPING**

Refer to the National Mobilization Guide.

Southern Area Interagency Mobilization Guide  
Chapter 70 – Equipment and Supplies

---

**77 SOUTHERN AREA MOBILE CACHE VANS**

There are eight 7010 Mobile Cache Support Vans in the Southern Area. Each van contains the following items. These are non-standard kits and contents differ from NFES catalog #2069.

QTY	UNIT OF ISSUE	NFES #	DESCRIPTION
4	BX	0021	BAG, GARBAGE
250	EA	1062	BAG, SLEEPING
24	EA	0027	BASIN, 4 QT
120	PG	0030	Battery, "AA"
40	PG	0029	Battery, "D"
5	EA	7000	Blower, Leaf
5	EA	0606	Can, Gas, 5 Gallon Dot
100	EA	0037	Canteen, 1qt W/O Cover
100	EA	0038	Canteen, 1qt W/Cover
15	EA	2047	Chair, Folding
5	EA	0557	Chest, Ice
1	EA	0048	Container, 5 Gallon
10	BX	0073	Container, Hot Food/Drink
5	EA	1172	Cord, Extension, 100'
6	EA	0560	Cord, Extension, 50'
1	RO	0533	Cord, Nylon Shroud
2	BX	0465	Cup, Paper, Plastic Coated
3	EA	3161	Easel, Display, W/Folding Legs
2	EA	0307	Extinguisher, Fire, 20 Lb.
50	EA	0060	File, 10", Flat
5	RO	0534	Flagging, Perimeter, Multicolor, 100'
8	EA	0070	Fly, Tent
3	PG	0866	Form, Of-288, Fire Time Report
10	BX	0105	Fusee, Fire Starter, 10 Minute
2	EA	0709	GENERATOR, 3-6 KW
10	PR	1294	Glove, Small
20	PR	1295	Glove, Medium
20	PR	1296	Glove, Large
10	PR	1297	Glove, X-Large
40	PR	0300	Goggles, Safety
1	EA	1858	Hammer, Sledge, 8lb
1	EA	0587	Hammer, Stake Driver
1	EA	0598	Hand Truck
50	EA	0063	Handle, File, 10" To 14" Files
96	EA	0713	Headlamp, Single Cell Ea
20	EA	0109	Helmet, Safety
12	EA	1034	Holder, Battery, Clamshell
10	PR	2800	Jeans, BDU, 26-30 X 29

Southern Area Interagency Mobilization Guide  
Chapter 70 – Equipment and Supplies

<b>QTY</b>	<b>UNIT OF ISSUE</b>	<b>NFES #</b>	<b>DESCRIPTION</b>
10	PR	2802	Jeans, BDU, 30-34 X 29
10	PR	2804	Jeans, BDU, 34-38 X 29
15	PR	2701	Jeans, BDU, 28-32 X 33
20	PR	2703	Jeans, BDU, 32-36 X 33
20	PR	2706	Jeans, BDU, 38-42 X 33
10	EA	0943	Jug, Insulated, 5 GL
1	KT	7021	Kit, Bio-Hazard
2	KT	0340	Kit, Chainsaw
1	KT	0390	Kit, Finance Section
10	KT	1143	Kit, First Aid, 10 Person, Belt
40	KT	0067	Kit, First Aid, Pocket
1	KT	0520	Kit, Helicopter Support
1	KT	0320	Kit, Incident Base Maintenance
2	KT	6051	Kit, Lighting
1	KT	0910	Kit, Logistic Section
2	KT	0760	Kit, Office Supplies
1	KT	0800	Kit, Planning Section
2	KT	0870	Kit, Pump, Mark III
1	KT	0970	Kit, Security, Fence
1	KT	1031	Kit, Sign, Incident
1	KT	1030	Kit, Tool Sharpening, Electric
1	EA	0586	Ladder, 8' Wood Or Fiberglass
12	EA	2501	Lantern, Fluorescent
2	BX	3009	Light Stick, Green
2	BX	3007	Light Stick, Red
2	BX	3008	Light Stick, Yellow
10	BX	1842	MRE "Meals Ready To Eat"
12	QT	0651	Oil, 30 Wt.
20	EA	0744	Packsack, Waterproof, Duck
250	EA	1566	Pad, Sleeping
3	PD	0250	Paper, Easel 27"X34"
1	BX	0142	Paper, Toilet
12	EA	0089	Pole, Ridge For 14'x16' Tent
24	EA	0083	Pole, Upright
50	EA	0146	Pulaski W/ Sheath
20	EA	1149	Pump, Backpack
1	EA	0149	Pump, Barrel, Hand
10	EA	2332	Rack, Garbage, Wire Frame
150	EA	1807	Rake, Fire, Council Tool
12	RO	0844	Ribbon, Flagging, Orange 1"

Southern Area Interagency Mobilization Guide  
Chapter 70 – Equipment and Supplies

---

<b>QTY</b>	<b>UNIT OF ISSUE</b>	<b>NFES #</b>	<b>DESCRIPTION</b>
12	RO	0279	Ribbon, Flagging, Red 1"
12	RO	0456	Ribbon, Flagging, Red, Biodegradable
5	RO	0144	Sheeting, Plastic, Black 20'x100'
2	RO	0143	Sheeting, Plastic, Clear 10'x100'
50	EA	0169	Shelter, Fire, w/ Case
5	EA	0522	Shirt, Fire, X-Small
20	EA	0577	Shirt, Fire, Small
20	EA	0578	Shirt, Fire, Medium
30	EA	0579	Shirt, Fire, Large
30	EA	0580	Shirt, Fire, X-Large
5	EA	2078	Shirt, Fire, Large Long
5	EA	2079	Shirt, Fire, X-Large Long
50	EA	0171	Shovel, Fire
2	BX	0208	SOAP, HAND, 3oz CAKE
60	EA	0825	Stake, Tent, Metal
10	EA	2698	Table, Folding, 30"X72"
10	RO	0071	Tape, Duct 2"X60yd
5	RO	0619	Tape, Electrical 1"X36yd
18	RO	0222	Tape, Filament 1"X60yd
1	BX	0240	Towel, Paper, 2 Ply Roll
1	EA		Trailer, Semi
30	EA	2725	Wedge, Felling

**78 WATER HANDLING VAN**

There is one Water Handling Van in the Southern Area, NFES 7027. The van contains the following items:

<b>QTY</b>	<b>UNIT OF ISSUE</b>	<b>NFES #</b>	<b>DESCRIPTION</b>
6	EA	0006	Adapter, 1-1/2" NH-F TO 1-1/2" NPSH-M
6	EA	0007	Adapter, 1-1/2" NPSH-F TO 1-1/2" NH-M
6	EA	0734	Applicator, water 1-piece 3/4" NH 48'
6	EA	1291	Can, safety vented, 5 gallon
12	EA	0046	Clamp, hose shut-off 1" to 1-1/2" hose
6	EA	0710	Coupling, dbl female, 1" NPSH
6	EA	A0857	Coupling, dbl female 1-1/2" NH

Southern Area Interagency Mobilization Guide  
Chapter 70 – Equipment and Supplies

---

<b>QTY</b>	<b>UNIT OF ISSUE</b>	<b>NFES #</b>	<b>DESCRIPTION</b>
6	EA	916	Coupling, dbl male 1" NPSH to 1" NPSH
6	EA	0856	Coupling, dbl male 1-1/2" NH
10	PL	1145	Foam, fire, chemonics firetrol, 5-gallon/pail
100	BT	3400	Foam, concentrate, liquid/dry 4 oz.
20	EA	0743	Gasket, hose 1"
20	EA	0254	Gasket, hose 1-1/2"
1	EA	0762	Gasket, hose 2"
10	EA	2326	Gasket, hose 2-1/2"
10	LG	1220	Hose, booster 3/4" inside diameter 1" NPSH, outside diameter x 50'
200	LG	1238	Hose, 1" NPSH x 100'
200	LG	1239	Hose, 1-1/2" NH x 100'
2	LG	0115	Hose, suction rubber 1-1/2" NH x 10'
50	LG	1016	Hose, garden collapsible synthetic, 5/8" NH x 50'
2	RO	0914	Hose, suction, 2" NPSH x 8'
10	EA	2235	Increaser, 3/4" NH x 1" NPSH
3	EA	0416	Increaser, 1" NPSH-F, 1-1/2" NH-M
4	KT	0870	Kit, pump, portable, Mark III, C/E
30	EA	0024	Nozzle, twin tip combination 1" NPSH-F
2	EA	0628	Nozzle, foam 9-MF-16
2	EA	0629	Nozzle, foam 32 GPH-9-HF-32
10	EA	0136	Nozzle, garden hose 3/4" NH adjustable brass
2	EA	0137	Nozzle, plastic 1-1/2" NH-F
12	QT	0341	Oil, 2-cycle
4	EA	0744	Packsack, waterproof, duck, w/strap
20	EA	1149	Pump, backpack outfit, 5-1/2" x 15-1/2" x 19"
40	EA	0010	Reducer, 1-1/2" NH-F (9 TPI) to 1" NPSH-M (11-1/2 TPI)
2	EA	0417	Reducer, 2" NPSH-F (11-1/2 TPI) to 1-1/2" NH-M (9 TPI)

Southern Area Interagency Mobilization Guide  
Chapter 70 – Equipment and Supplies

---

<b>QTY</b>	<b>UNIT OF ISSUE</b>	<b>NFES #</b>	<b>DESCRIPTION</b>
2	EA	2229	Reducer, 2-1/2" NPSH-F 1-1/2" NH-M
10	EA	0733	Reducer, 1" NPSH-F 3/4" NH-M
1	RO	0143	Sheeting, plastic, clear, 10' x 100'
2	EA	0906	Strainer, w/foot valve, 2" NPSH
1	EA		Trailer, semi
2	EA	0661	Tank, folding, 1,000-gallon, w/frame
4	EA	0219	Tank, relay portable w/supports 75 gallons
2	RO	0222	Tape, filament 1" x 60 yd
12	EA	2240	Tee w/cap & chain, 1" NPSH-F x 1" NPSH-M x 1" NPSH-M
20	EA	0230	Tee, hose line w/valve 1-1/2" NH-F x 1-1/2" NH-M x 1" NPSH-M
12	EA	0228	Valve, auto check & bleeder 1-1/2" NH-F
2	EA	0212	Valve, foot 1-1/2" NH-F w/strainer
30	EA	0231	Valve, wye, gated 1-1/2" NH-F x 1-1/2" NH-M x 1-1/2" NH-M
10	EA	0201	Valve, shutoff 1"
4	EA	1207	Valve, shutoff 1-1/2"
10	EA	0738	Valve, shutoff ball 3/4" NH
12	EA	0234	Wrench, spanner, 5", 1" to 1-1/2" hose size
12	EA	0235	Wrench, spanner, 11", 1-1/2" to 2-1/2" hose size

Southern Area Interagency Mobilization Guide  
Chapter 70 – Equipment and Supplies

---

Southern Area Biohazard Safety Kits (NFES#7021) contain the following items:

QTY	UNIT OF ISSUE	NFES #	DESCRIPTION
4	PR	0300	Goggle, Safety
4	EA	7015	Apron, Barrier
1	BX	7016	Glove, Latex, Disposable
1	BX	7017	Mask, Fluid Resistant
1	EA	7018	Container, Sharps, 1 Qt.
10	EA	7019	Bag, Plastic, Biohazard
1	EA	7020	Container, Rubbermaid, 9.5 Gallon W/Lid

## 79 HAND HELD INFRARED SYSTEMS

Many units within the Southern Area maintain hand held infrared systems. The following lists hand held equipment and its location within the Southern Area. Order the systems through normal dispatch channels.

Equipment Description	Home Unit	Contact Information
EEV Infrared Camera	SC-FMS	Francis Marion/Sumter NF Custodian: Dave Kuhn (803) 561-4084 Camera will not be shipped w/o operator.
Video Therm Infrared Camera	GA-OKE	Okefenokee National Wildlife Refuge Custodian: Tony Gooch (912) 496-4368 Camera will not be shipped w/o operator. Condition is questionable.
Palm IR-250 Infrared Camera	KY-DBF	Daniel Boone National Forest Custodian: Kathleen Kennedy (606) 745-3142 Camera will not be shipped w/o qualified operator.
2 Plotters, HP-7475A	SC-SRF	Savannah River Institute Custodian: Don "AC" Coulter (803) 725-0310/3891
GPS Unit (Mark V or better)		Numerous units available at team members' home forests

Southern Area Interagency Mobilization Guide  
Chapter 70 – Equipment and Supplies

---

**80 FOLDA-TANKS**

The following is a listing of units that have folda-tanks of different sizes for fire use:

<b>LOCATION</b>	<b># OF GALLONS</b>
NF's in Alabama	1-1,000 gallon Double Springs 1-1,000 gallon Talladega
Arkansas/Oklahoma	1- 500 gallon Russellville 1-1,000 gallon Hot Springs 1-1,500 gallon Boston Mountain RD/ONF
Chattahoochee-Oconee NF's	1-1,000 gallon Toccoa 2-unknown size
Cherokee NF	None
NFs in Louisiana	None
Daniel Boone NF	None-adjacent to SAK
NFs in Mississippi	1-1,500 gallon Work Center, Bienville 1-1,000 gallon Desoto District 1-1,500 gallon Bude Work Center
NFs in North Carolina	1-1,000 gallon fasttank, Grandfather 3-unknown size
Francis Marion –Sumter NFs	2-1,500 gallon Coast
GW-Jefferson NF	1-500 gallon pillow tank, Dry River 1-1,000 gallon Mt. Rogers NRA 1-1,200 gallon Dry River RD 3-2,000 gallon Wythe RD 1-2,000 gallon Lee RD 1-3,000 gallon New Castle RD 1-5,000 gallon Deerfield RD
Texas Interagency	3-1,500 gallon FWS 1-2,000 gallon FWS 2-1,500 gallon TFS

**81 PORTABLE RETARDANT TANKS**

There are two Portable Retardant Bases (#7028) in the Southern Area, and each base kit contains the following items:

<b>QTY</b>	<b>UNIT OF ISSUE</b>	<b>NFES #</b>	<b>DESCRIPTION</b>
2	EA	0321	Hammer
1			Chain 3/8" x 10' with hooks
1			Chain Binder 3/8"

Southern Area Interagency Mobilization Guide  
Chapter 70 – Equipment and Supplies

---

<b>QTY</b>	<b>UNIT OF ISSUE</b>	<b>NFES #</b>	<b>DESCRIPTION</b>
3	EA	1343	Garbage can, plastic, 30 gallon
6			Tarps, 12' x 16' (approx.)
1	EA	0070	Tent fly 16' x 24'
4	EA	0934	Pipe wrench
2			Mallet, rubber
3	EA	0586	Stepladder
1			Metal toolbox
1			Grease gun
3	EA	0487	Plastic buckets
3	EA	0557	Ice chest 48 qt
1			Telephone and answering machine
4			Spark plugs, small engine
14			Spark plugs, Gorman-Rupp
2			Lead additive for pumps
2			Murphy switches
1			Pressure gauge 0-100 psi
1			Rubber patch kit

Southern Area Interagency Mobilization Guide  
Chapter 70 – Equipment and Supplies

---

QTY	UNIT OF ISSUE	NFES #	DESCRIPTION
2			Flow switch
4			Silicone caulk
2			Rector-seal #5
8			6" C-clamps
			Spare gaskets
			Misc. office supplies
			Misc. cleaning supplies
			Bolts for tank sides
1			4" camlock el. 90°
1			4" brass ball valve
2			3" loading valve
2			4" double male adapter
1			4" mcl x 4" mpt adapter
1			4" fcl x 4" fpt adapter
1			4" mcl x 4" hose adapter
5			4 camlock caps
2			4" camlock plugs