# National Interagency Coordination Center Incident Management Situation Report Friday, February 23, 2007 - 1000 MST National Preparedness Level 1

## **National Fire Activity (Weekly Total)**

Initial attack activity: Light (966 new fires)

New large fires: 12 (\*)
Large fires contained: 12
Uncontained large fires: 0
Area Command Teams:
Type 1 IMTs committed:

Fire Use Teams:

Type 2 IMTs committed:

All U.S. resources assigned to Australia have been released.

## Southern Area (PL 1)

New fires: 946
New large fires: 9
Uncontained large fires: 0

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
Sour Orange	FL	FLS	2,247	100		6	0	0	0	0	0.9K	ST
* Big Splash	FL	FLS	1,131	100		9	0	0	0	0	0.75K	ST
* Crooks Grove	FL	FLS	720	100		5	0	0	0	0	0.75K	ST
* Mater	FL	FLS	650	100		9	0	2	0	0	18K	ST
* Akers Ranch	TX	TXS	400	100		51	0	9	0	0	NR	PRI
* Long Beard	MS	MNF	362	100		23	0	0	1	0	NR	FS
* Peacock Hollow	OK	OKS	300	100		1	0	1	0	0	NR	ST
* Nursery	MS	GBR	206	100		1	0	2	0	0	NR	FWS
* CC	AL	ALF	165	100		0	0	0	0	0	20K	FS
* Scratch Out	OK	OKS	115	100		2	0	1	0	0	NR	PRI

FLS – Florida DOF OKS – Oklahoma DOF TXS – Texas Forest Service GBR – Grand Bay NWR MNF – National Forests in Mississippi ALF – National Forests in Alabama

<sup>\*\*</sup> Uncontained large fires do not include WFU or confine/contain incidents. \*\*

## Eastern Area (PL 1)

New fires: 4
New large fires: 2
Uncontained large fires: 0

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
* Reno Hollow	МО	MOS	390	100		21	1	0	0	0	NR	PRI
* NN Hwy	МО	MOS	227	100		25	1	0	0	0	NR	ST

MOS - Missouri Dep't. of Conservation

#### **Predictive Services Discussion**

Florida and the Southeast will have low humidities and areas of gusty winds today. Low humidities will continue in Virginia and the Carolinas on Saturday, while the rest of the region should see increasing humidity. Rain is expected to sweep across the Southeast late Saturday and Sunday. Strong, gusty winds and low humidities are on tap for New Mexico, Oklahoma and Texas today and Saturday, with conditions moderating by Sunday.



### HAZARD MITIGATION THROUGH RISK MANAGEMENT

"Risk management doesn't get in the way of doing the mission – it is the way we do the mission." The Risk Management Process assists in ensuring that critical factors and risks of the fireline work environment are considered during decision making. Good risk management utilizes a five-step process:

## Step 1—Situational Awareness:

- Obtain information.
- Scout the fire.
- Identify hazards—those likely to result in a negative impact.
- Consider all aspects of current and future situations.
- Consider known historical problem areas (Apply information from the Fire Danger Pocket Card.).
- Recognize the need for action.
- Demonstrate ongoing awareness of fire assignment status.
- Note deviations
- Attempt to determine why discrepancies exist with information before proceeding.

#### Step 2—Hazard Assessment:

- Assess hazards to determine risks (e.g., fire behavior, snags, unburned fuels, work/rest).
- Use the Look Up, Down, and Around; and the Tactical Watch Outs (both located in the Incident Response Pocket Guide) to identify high-risk tactical hazards.
- Assess the impact of each hazard in terms of potential loss, cost, and mission/operational degradation based on probability and severity (probability—how likely an event will occur; severity—consequences if the event occurs). Keep in mind that increased exposure time increases probability.

#### Step 3—Hazard Control:

- Determine the best approach to mitigate or control the risk from the hazards assessed.
- Establish controls (e.g., anchor point, LCES, utilize downhill checklist, limit exposure time).
- As control measures are developed, reevaluate each risk until it is reduced to a level where benefits outweigh potential costs.
- Step 4—Decision Point (decision to accept or not accept the risk(s) associated with an action):
  - Consider whether controls are in place for identified hazards, whether selected tactics are based on expected fire behavior and if instructions have been given and understood.
  - Make certain the decision is made at the appropriate level; if not, then elevate to a higher level.
  - Reject the action if the risk is unacceptable.

#### Step 5—Evaluation:

- Ensure controls are implemented and accomplished to standards.
- Supervise/evaluate effectiveness of controls and decisions. Stay on top of the situation and adjust risk controls as necessary.
- Anticipate consequences of decisions; if controls do not work, determine problem and derive a better solution.
- Adjust actions as the situation changes; maintain situational awareness at all times.
- Maintain feedback line.

# **Fires and Acres Last Week**

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
A11	FIRES							0
Alaska	ACRES							0
	FIRES							0
Northwest	ACRES		-		-	_		0
	FIRES							0
Northern California	ACRES		-			-		0
0 11 0 111	FIRES							0
Southern California	ACRES		-		-		2 3 2 1 1 9 5 3 5 5 7 0	0
North and Danking	FIRES							0
Northern Rockies	ACRES							0
Eastern Great Basin	FIRES							0
	ACRES							0
Western Great Basin	FIRES		3					3
western Great Basin	ACRES		6					6
Southwest	FIRES	7				2	2	. 11
Southwest	ACRES	2				3	C	
Rocky Mountain	FIRES					2	525 572 900 42	2
Rocky Mountain	ACRES					2		2
Footowa Avec	FIRES					1	3	4
Eastern Area	ACRES					1	90	91
Southern Area	FIRES	8	3	5	5	1 895	37	946
Southern Area	ACRES	137	,	215	5 2	2 10,525	572	11,451
TOTAL	FIRES	15	3	5	5	1 900	42	966
TOTAL	ACRES	139	6	215	5 2	2 10,531	662	11,555

# Fires and Acres Year to Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
A	FIRES							0
Alaska	ACRES							0
	FIRES		2			2	1	5
Northwest	ACRES	_	0			2	0	2
	FIRES				1		14	1
Northern California	ACRES				0	2,404	102	2,506
0 11 0 111	FIRES		2	2		17	23	1
Southern California	ACRES		0	1		239	17	257
Niambana Daakiaa	FIRES					1	1	2
Northern Rockies	ACRES					148	0	148
Eastern Great Basin	FIRES		2			1		3
Eastern Great Basin	ACRES		0			0		0
Western Great Basin	FIRES		5	1		2	2	10
Western Great Dasin	ACRES		43	38		39	0	120
Southwest	FIRES	13	1			13	3	30
Southwest	ACRES	6	1			77	0	84
Rocky Mountain	FIRES	1				4		5
Nocky Wouldan	ACRES	2				18		20
Eastern Area	FIRES			1	2	119	5	127
Lastem Alea	ACRES			370	333	1,150	117	1,970
Southern Area	FIRES	34		11	2	3,799	83	3,929
Southern Alea	ACRES	430		925	556	26,660	1,673	30,244
TOTAL	FIRES	48	12	15	5	3,966	132	1
TOTAL	ACRES	438	44	1,334	889	30,737	1,909	35,351

Eight Year Average Fires	6,228
Eight Year Average Acres	142,353

<sup>\*\*\*</sup> Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. \*\*\*

# **Prescribed Fires and Acres Last Week**

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES							0
, ilacita	ACRES							0
Northwest	FIRES			3				3
	ACRES			680				680
Northern California	FIRES		1				1	2
	ACRES		3				23	26
Southern California	FIRES						0	0
	ACRES						15	15
Northern Rockies	FIRES							0
	ACRES							0
Eastern Great Basin	FIRES		0		0			0
	ACRES		101		4			105
Western Great Basin	FIRES		1	1	,			2
	ACRES		50	1,400				1,450
Southwest	FIRES						15	15
	ACRES						268	268
Rocky Mountain	FIRES				1	3	3	7
,	ACRES				10	52	1,079	1,141
Eastern Area	FIRES						7	7
	ACRES						1,716	1,716
Southern Area	FIRES			18	6	18	68	110
	ACRES			7,256	4,015	11,602	66,839	89,712
TOTAL	FIRES	0	2	22	7	21	94	146
	ACRES	0	154	9,336	4,029	11,654	69,940	95,113

# **Prescribed Fires and Acres Year to Date**

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES							0
Alaska	ACRES							0
Northwest	FIRES		25	5			6	36
	ACRES		2,238	3,330			2,635	8,203
Northern California	FIRES		3	2	1		90	96
	ACRES		116	3,810	6		4,045	7,977
Southern California	FIRES						32	32
	ACRES						6,565	6,565
Northern Rockies	FIRES		1				5	6
	ACRES		241				21	262
Eastern Great Basin	FIRES		5		1	5	6	17
	ACRES		608		17	59	136	820
Western Great Basin	FIRES		2	1			1	4
Troctorii Great Baeiii	ACRES		94	1,400			4	1,498
Southwest	FIRES	2	3				64	69
	ACRES	34	690				1,411	2,135
Rocky Mountain	FIRES	2	14	3	4	9	49	81
	ACRES	46	199	13	2 1 3,810 6 3,810 6 3 4 5 5 5 5 5 6 6 6 1,976 6 6 8 21 143 6 6 7,777 28,779 68,278 30 83 27 157	7,036	7,467	
Eastern Area	FIRES			4		0	8	12
Eastern Area	ACRES			66		1,976	1,725	3,767
Southern Area	FIRES	1		68	21	143	317	550
	ACRES	147		28,777	28,779	68,278	305,160	431,141
TOTAL	FIRES	5	53	83	27	157	578	903
	ACRES	227	4,186	37,396	28,891	70,397	328,738	469,835

<sup>\*\*\*</sup> Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. \*\*\*

# **WFU Fires and Acres Year to Date**

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
	FIRES							0
Alaska	ACRES			.,				0
	FIRES							0
Northwest	ACRES	_		.,	-			0
	FIRES							0
Northern California		_	-	.				
	ACRES				0			
Southern California	FIRES							0
	ACRES							0
Northern Rockies	FIRES							0
TOTALOTTI TOOMOO	ACRES							0
Eastern Great Basin	FIRES							0
Lastern Great Basin	ACRES							0
Western Great Basin	FIRES							0
Western Great Dasin	ACRES							0
Southwest	FIRES							0
Coulinoot	ACRES							0
Rocky Mountain	FIRES							0
Troony mountain	ACRES							0
Eastern Area	FIRES							0
Lastern Area	ACRES					0		
Southern Area	FIRES							0
Southern Area	ACRES							0
TOTAL	FIRES	C	C	C	C	0	0	1
IOIAL	ACRES	C	C	C	С	0	0	0

<sup>\*\*\*</sup> Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. \*\*\*

# **Resources Status: Committed Resources**

AREA	CREWS FED	CREWS ST/OT	ENGS FED	ENGS ST/OT	HELI FED	HELI ST/OT	AIRT FED	AIRT ST/OT	OVRHD FED	OVRHD ST/OT
Alaska										
Northwest				2						
Northern California										
Southern California										
Northern Rockies										
Eastern Great Basin										
Western Great Basin										
Southwest										
Rocky Mountain										
Eastern Area		14		12						
Southern Area			2	12						2
Total	C	14	2	26	0	0	0	0	C	2

<sup>\*\*\*</sup> National Interagency Coordination Center \*\*\*