# National Interagency Coordination Center Incident Management Situation Report Friday, December 14, 2007 – 1000 MST National Preparedness Level 1

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

Initial attack activity: Light (527 new fires)

New large fires: 0 (\*)
Large fires contained: 5
Uncontained large fires: 1
Area Command Teams committed: 0
NIMOs committed: 0
Type 1 IMTs committed: 0
Type 2 IMTs committed: 0
Fire Use Teams committed: 0

### Southern Area (PL 1)

New fires: 516
New large fires: 0
Uncontained large fires: 0

Incident Name	St	Unit	Size	Size Chge 24 Hrs	% CTN	Est Ctn	Totl Pers	Pers Chge 24 Hrs	Crw	Eng	Heli	Strc Lost	\$\$ CTD	Origin Own
Jackson Swamp Complex	NC	NCS	1,523		100		75	2	0	11	0	0	189K	ST
Rustin	TX	TXS	305		100		0		0	0	0	0	NR	PRI
Rope	MS	MNF	104		100		5		0	1	0	0	8K	FS
Screaming Eagle	sc	scs	986		100		10		0	2	0	0	NR	ST

NCS - North Carolina Division of Forest Resources

TXS - Texas Forest Service

MNF - National Forests of Mississippi

SCS - South Carolina Forestry Commission

# Southwest Area (PL 1)

New fires:0New large fires:0Uncontained large fires:0

Incident Name	St	Unit	Size	Size Chge 24 Hrs	% CTN	Est Ctn	Totl Pers	Pers Chge 24 Hrs	Crw	Eng	Heli	Strc Lost	\$\$ CTD	Origin Own
Grant	AZ	ASF	733		100		1		0	0	0	0	6K	FS

ASF - Apache-Sitgreaves NF

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

# Southern California Area (PL 3)

New fires: 0
New large fires: 0
Uncontained large fires: 1

Jack, Yosemite NP. One mile north of Wawona, CA. Ponderosa pine and mixed conifer. No new information.

Incident Name	St	Unit	Size	Size Chge 24 Hrs	% CTN	Est Ctn	Totl Pers	Pers Chge 24 Hrs	Crw	Eng	Heli	Strc Lost	\$\$ CTD	Origin Own
Jack	CA	YNP	1,108	158	65	12/15	25	0	1	1	1	0	600K	NPS

**Predictive Services Discussion**: Gusty offshore winds will develop in southern California today with winds decreasing over the weekend. Widespread precipitation is expected across the Southeast this weekend.



### http://www.nifc.gov/sixminutes/dsp\_sixminutes.php

#### **ENTRAPMENT AVOIDANCE**

Avoiding situations where firefighters become entrapped is the first concern when devising strategy and tactics. The following discussion points are among the things that should be considered.

- Discuss the three types of safety zones and describe examples.
  - The burn
  - Natural features
  - Constructed sites
- Discuss the guidelines for distance separation to avoid radiant heat injury.
  - Four times the maximum flame height (20 feet-flame height x 4 = 80 feet radius from firefighters)
- Discuss heat impact factors that will affect the guidelines for distance separation.
  - Convection heat from wind and terrain features
  - Location relative to fire spread
  - Reburn potential of fuel in safety zone
- Discuss that firefighters have a right to know the location of their escape routes and safety zones at all times.
- Discuss that firefighter have a right to ask for clarification when faced with unclear instructions or fear of the unknown.
- Describe a basic procedure for identification of effective escape routes and safety zones.
  - Observe
  - Visualize
  - Identify
  - Time
  - Inform
  - Evaluate

### **Fires and Acres Last Week**

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
	FIRES							0
Alaska	ACRES		-		-			0
	FIRES						1	1
Northwest		_	-		-			
	ACRES						0	0
Northern California	FIRES		_					0
	ACRES							0
Southern California	FIRES							0
Southern Camornia	ACRES							0
North on Dealise	FIRES							0
Northern Rockies	ACRES							0
Factors One of Decis	FIRES							0
Eastern Great Basin	ACRES							0
Western Great Basin	FIRES	1	ı			8	1	10
western Great basin	ACRES		2			12	0	14
Southwest	FIRES							0
Godinwest	ACRES							0
Rocky Mountain	FIRES							0
Trocky Wouldan	ACRES							0
	FIRES							0
Eastern Area	ACRES	_			<b></b>			0
	FIRES			3	3	506	7	
Southern Area	ACRES			6	<u> </u>	2,153	124	2,283
	FIRES	1	1 0			1	9	
TOTAL	ACRES		2 0	6	6 0	2,165	124	2,297

### Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	3	31	38	18	351	7	448
Alaska	ACRES	3	2,450	63,309	604	458,649	2	525,017
Northwest	FIRES	315	335	53	39	1,903	1,166	3,811
Northwest	ACRES	61,250	282,526	82,512	327	153,825	282,054	862,494
Northern California	FIRES	212	47	5	34	2,576	789	3,663
	ACRES	221	534	105	33	81,862	125,791	208,546
Southern California	FIRES	75	168	15	51	4,258	793	5,360
	ACRES	32,707	10,071	36	2,503	401,515	426,139	872,971
Northern Rockies	FIRES	1,015	74	22	38	1,183	1,029	3,361
	ACRES	62,702	33,224	896	21,460	338,207	623,428	1,079,917
Eastern Great Basin	FIRES	53	656	4	48	934	738	2,433
	ACRES	24,652	1,104,201	9	7,213	334,747	945,230	2,416,052
Western Great Basin	FIRES	17	498	7	25	222	119	888
	ACRES	7,750	541,924	38	379	225,139	114,941	890,171
Southwest	FIRES	826	165	9	78	946	1,555	3,579
	ACRES	16,178	8,079	1,540	674	73,219	49,649	149,339
Rocky Mountain	FIRES	1,079	601	18	38	1,193	516	3,445
	ACRES	29,144	16,948	1,596	318	101,645	9,769	159,420
Eastern Area	FIRES	492		80	34	11,185	632	12,423
	ACRES	8,720		1,881	521	152,013	85,683	248,818
Southern Area	FIRES	468		120	85	42,780	1,074	44,527
	ACRES	22,150		344,854	67,677	928,462	170,041	1,533,184
TOTAL	FIRES	4,555	2,575	371	488	67,531	8,418	83,938
	ACRES	265,477	1,999,957	496,776	101,709	3,249,283	2,832,727	8,945,929

Seven Year Average Fires	79,159
Seven Year Average Acres	8,082,796

<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
Alaska	ACRES							0
Northwest	FIRES	2	4					6
Northwest	ACRES	2	434					436
Northern California	FIRES		1		3		36	40
Tronsino Gamerria	ACRES		4		7		1,569	1,580
Southern California	FIRES		0				1	1
	ACRES		220				541	761
Northern Rockies	FIRES							0
	ACRES							0
Eastern Great Basin	FIRES		0			1	0	1
Zaotom Groat Baom	ACRES		5			2	45	52
Western Great Basin	FIRES			1	1			2
Wooden Great Baenn	ACRES			30	1			31
Southwest	FIRES	2	1		2		17	22
	ACRES	255	900		446		642	2,243
Rocky Mountain	FIRES		1	2	1	5	6	15
	ACRES		0	100	4	60	2,609	2,773
Eastern Area	FIRES							0
Zaotom / troa	ACRES							0
Southern Area	FIRES			1	1	3	12	17
	ACRES			742	500	1,914	8,652	11,808
TOTAL	FIRES	4	7	4	8	9	72	104
	ACRES	257	1,563	872	958	1,976	14,058	19,684

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

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES					4		4
Alaska	ACRES					20,650		20,650
Northwest	FIRES	54	206	70	9		1,831	2,170
Northwoot	ACRES	16,866	27,679	24,528	1,220		74,552	144,845
Northern California	FIRES		12	10	30	45	588	685
	ACRES		659	20,613	471	5,061	25,654	52,458
Southern California	FIRES		6	15	14	6	105	146
	ACRES		637	3,336	1,678	77	11,203	16,931
Northern Rockies	FIRES	10	26	101	15	290	451	893
	ACRES	5,595	4,995	22,071	672	8,489	32,702	74,524
Eastern Great Basin	FIRES	5	44	9	7	70	132	267
	ACRES	2,164	16,824	3,337	575	17,369	30,412	70,681
Western Great Basin	FIRES		9	6	7		2	24
	ACRES		4,069	1,445	3,890		1,431	10,835
Southwest	FIRES	77	77	11	27		332	524
	ACRES	16,358		2,876			94,903	
Rocky Mountain	FIRES	56	58	111	20	51	164	460
•	ACRES	6,026	22,524	27,144	7,050	7,184	51,020	120,948
Eastern Area	FIRES	48		519	37	1,529	152	2,285
	ACRES	16,060		77,406	4,437	96,040	36,838	230,781
Southern Area	FIRES	29		371	92	15,058	925	16,475
	ACRES	20,321		220,817	68,770	994,456	896,599	2,200,963
TOTAL	FIRES	279	438	1,223	258	17,053	4,682	23,933
	ACRES	83,390	98,388	403,573	106,602	1,149,326	1,255,314	3,096,593

<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
Alaska	FIRES		22	18	15	3		58
Alaska	ACRES		38,676	55,993	29,188	542		124,399
Northwest	FIRES						3	3
Northwest	ACRES						802	802
Northern California	FIRES				3	1	5	9
TVOITICITI Galliottila	ACRES				1	1	13	15
Southern California	FIRES				26		11	37
	ACRES				794		670	1,464
Northern Rockies	FIRES	1			9		74	84
TTOTATION TOOMISS	ACRES	330			3,232		92,410	95,972
Eastern Great Basin	FIRES				5	0	47	52
Lastoni Great Baom	ACRES				32	75	154,078	154,185
Western Great Basin	FIRES		6					6
Western Great Busin	ACRES		3,631					3,631
Southwest	FIRES		1		6	1	39	47
	ACRES		10		5,672	149	31,715	37,546
Rocky Mountain	FIRES		11		2		10	23
, , , , , , , , , , , , , , , , , , , ,	ACRES		371		0		107	478
Eastern Area	FIRES						2	2
Ladiominada	ACRES						11	11
Southern Area	FIRES				19		3	22
	ACRES				3,165		3,888	7,053
TOTAL	FIRES	1	40	18	85	5	194	343
	ACRES	330	42,688	55,993	42,084	767	283,694	425,556

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

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