

**National Interagency Coordination Center
Incident Management Situation Report
Thursday, June 7, 2007 - 0530 MDT
National Preparedness Level 2**

National Fire Activity

Initial attack activity:	Light (137 new fires)
New large fires:	0 (*)
Large fires contained:	1
Uncontained large fires:	13
Area Command Teams committed:	
NIMOs committed:	1
Type 1 IMTs committed:	2
Type 2 IMTs committed:	4
Fire Use Teams committed:	

** Uncontained large fires do not include WFU or confine/contain incidents. **

Southern Area (PL 4)

New fires:	50
New large fires:	0
Uncontained large fires:	8
Type 1 IMTs committed:	1
Type 2 IMTs committed:	2

Big Turnaround Complex, Okefenokee NWR. IMT 1 (Ruggiero). Ten miles southeast of Waycross, GA. Southern rough and timber. Smoldering. Numerous structures, historic sites and recreation facilities remain threatened.

Sweat Farm Road, Georgia Forestry Commission. Transfer of command from North Carolina IMT 2 (Hildreth) to Georgia IMT 2 (Floyd) today. IMT also managing Bugaboo Scrub 2 fire. Started on private land 10 miles west of Waycross, GA. Southern rough and timber. Smoldering and creeping.

Deland Complex (seven fires), Florida DOF. Six miles west of Ormond Beach. Southern rough. Active burning in swamps. Reburning remains a problem. Residences threatened.

Dairy Road, Florida DOF. Seven miles northwest of Keystone Heights, FL. Southern rough. Active interior burning.

Bugaboo Scrub 2, Started on private land four miles east of Fargo, GA. Southern rough and timber. Smoldering and creeping.

BICY Complex (four fires), Big Cypress National Preserve. Fifty-one miles west of Ft. Lauderdale, FL. Southern rough. No further information received.

Okeechobee Complex (three fires), Florida DOF. Eight miles southwest of Okeechobee, FL. Grass. Smoldering.

Middle of Nowhere, Florida DOF. Fifteen miles northeast of Ft. Myers, FL. Southern rough. Minimal fire activity.

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
Big Turnaround Complex	GA	OKR	405,893	255	80	UNK	362	-42	0	38	8	3	22.7M	FWS
Sweat Farm Road	GA	GAS	82,216	0	98	UNK	617	40	1	103	16	23	25.7M	PRI
Deland Complex	FL	FLS	10,342	0	99	UNK	66	0	0	12	0	0	3.2M	ST
Dairy Road	FL	FLS	14,682	0	90	UNK	84	-21	0	24	0	0	NR	ST
Bugaboo Scrub 2	GA	GAS	5,060	---	98	UNK	64	-62	0	7	1	0	953K	PRI
BICY Complex	FL	BCP	63,599	0	90	UNK	89	-151	1	5	1	0	NR	NPS
Okeechobee Complex	FL	FLS	23,885	255	90	UNK	5	0	0	2	0	1	NR	ST
Middle of Nowhere	FL	FLS	7,104	0	90	UNK	1	0	0	0	0	0	NR	ST

Southern California Area (PL 3)

New fires: 15
New large fires: 0
Uncontained large fires: 2
Type 2 IMTs committed: 1

Goldledge, Sequoia NF. IMT 2 (Johnson). Ten miles north of Kernville, CA. Grass, brush and timber. Fire behavior moderated. Residences threatened.

Inkopah, Monte Vista Unit, CDF. Two miles southeast of Boulder Park, CA. Grass and cactus. Creeping and smoldering with minimal spotting. Reduction in acreage due to more accurate mapping.

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
Goldledge	CA	SQF	3,900	0	50	6/10	791	-5	25	51	6	0	2.2M	FS
Inkopah	CA	MVU	1,118	-382	85	6/7	71	64	4	1	0	0	190K	ST

Western Great Basin Area (PL 2)

New fires: 1
New large fires: 0
Uncontained large fires: 1
Type 1 IMTs committed: 1
Type 2 IMTs committed: 1

Larsen, Carson City District, BLM. Transfer of command from IMT 2 (Scheuerman) to IMT 1 (Muir) today. Two miles southwest of Coleville, CA. Brush and grass. Torching and spotting. Numerous residences and structures threatened. Highway 395 reopened.

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
Larsen	NV	CCD	1,080	430	50	6/12	607	-1	21	46	4	2	NR	BLM

Alaska Area (PL 1)

New fires: 6
New large fires: 0
Uncontained large fires: 1

Mooseheart, Alaska Fire Service, Tanana Zone. Twenty-four miles southwest of Manley Hot Springs, AK. Black spruce, brush and tundra. Running, spotting and crown fire.

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
Mooseheart	AK	TAD	25,277	5,275	NR	UNK	92	51	3	0	3	1	890K	BLM

Southwest Area (PL 3)

New fires: 22
New large fires: 0
Uncontained large fires: 1

Fresno, Coronado NF. Seven miles southwest of Patagonia, AZ. Grass. Minimal fire behavior.

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
Fresno	AZ	CNF	321	21	80	UNK	53	11	2	4	0	0	NR	FS

Eastern Great Basin Area (PL 2)

New fires: 20
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
Quincy	UT	SLD	24,000	---	100	---	21	UNK	1	0	0	0	75K	BLM

SLD Salt Lake District BLM

Rocky Mountain Area (PL 1)

New fires: 2
New large fires: 0
Uncontained large fires: 0
NIMOs committed: 1

Greensburg FEMA Assist, Federal Emergency Management Agency. NIMO (Gelobter). Greensburg, KS.
Tornado disaster support.

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
Greensburg FEMA Assist	KS	FEM	38,400	N/A	N/A	N/A	22	---	0	0	0	0	1.8M	CNTY

Predictive Services Discussion: Dry and windy conditions will continue for eastern Arizona and New Mexico today. Cooler conditions with higher relative humidity will continue to filter into the West behind yesterday's cold front. Alaska will see cooler temperatures with showers today. Showers and thunderstorms will continue in Florida with drier conditions for the northern portions of the Southern Area.



http://www.nifc.gov/sixminutes/dsp_sixminutes.php

HEAT DISORDERS

Heat becomes a problem when humidity, air temperature, and radiant heat combine with hard work to raise body temperature beyond safe limits. Sweat is your main defense. Everyone on the fireline must understand the importance of drinking water often.

High heat stress can produce three forms of heat related illness;

- Heat cramps
- Heat exhaustion
- Heat stroke

The mildest is heat cramps. Heat cramps can progress to heat exhaustion and eventually heat stroke. Heat cramps are involuntary muscle contractions, typically in the large muscle groups, caused by failure to replace fluids or electrolytes, such as sodium and potassium.

- Cramps can be relieved with stretching and by replacing fluids and electrolytes.
- Heat cramps can be prevented by maintaining an adequate intake of water, electrolyte replacement drinks and by eating fresh fruits and vegetables.

Heat exhaustion is characterized by:

- Weakness
- Extreme fatigue
- Nausea
- Headaches
- Wet, clammy skin

Heat exhaustion results when the body produces more heat than it can dissipate. Inadequate fluid intake is a major contributing factor. Treat heat exhaustion by resting in a cool environment, by removing clothing so that one's sweat can evaporate, and by replacing fluids and electrolytes. Heat stroke is caused by failure of the body's heat controls. Sweating stops and the body temperature rises.

Although classic teaching describes a heat stroke patient as "hot and dry", recent studies have shown that over 50% of heat stroke patients are sweating heavily. Typically, on the fireline we do not have medical thermometers. Therefore, the hallmark of heat stroke is altered mental status. You should suspect heat stroke if a firefighter is hot, fatigued, and shows some altered mental status, such as inability to remember the day or the current situation. They may ask, "Where am I?"

Heat stroke is characterized by:

- Hot, often dry skin
- Body temperature above 105.8 degrees Fahrenheit
- Mental confusion
- Loss of consciousness, convulsions, or even coma

Heat stroke is a medical emergency. Brain damage and death may result if treatment is delayed. Begin rapid cooling with ice or cold water, fanning the victim to promote evaporation. For rapid cooling, partially submerge the victim's body in cool water. Treat for shock if necessary. Provide oxygen if it is available. Whereas heat cramps and heat exhaustion may be treated locally, heat stroke patients should be medivacted off the line ASAP, by air if possible, as their condition may worsen suddenly.

You can prevent the serious consequences of heat disorders by improving your level of fitness and becoming acclimated to the heat. Maintaining a high level of aerobic fitness is one of the best ways to protect against heat stress. The fit worker has a well-developed circulatory system and increased blood volume. Both are important to regulate body temperature. Fit workers start to sweat sooner, so they work with a lower heart rate and body temperature. They adjust to the heat twice as fast as the unfit worker.

Fires and Acres Yesterday

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES				1	5		6
	ACRES				0	0		0
Northwest	FIRES					3	3	6
	ACRES					0	2	2
Northern California	FIRES					11		11
	ACRES					20		20
Southern California	FIRES		2			9	4	15
	ACRES		2,430			0	1,463	3,893
Northern Rockies	FIRES					1	3	4
	ACRES					0	0	0
Eastern Great Basin	FIRES		1		1	16	2	20
	ACRES		23,994		0	462	27	24,483
Western Great Basin	FIRES		1					1
	ACRES		10					10
Southwest	FIRES	6				9	7	22
	ACRES	7				116	45	168
Rocky Mountain	FIRES		0		1	1		2
	ACRES		3		0	3		6
Eastern Area	FIRES							0
	ACRES							0
Southern Area	FIRES					50		50
	ACRES					606		606
TOTAL	FIRES	6	4	0	3	105	19	137
	ACRES	7	26,437	0	0	1,207	1,537	29,188

Fires and Acres Year to Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	1	8	4	5	172	3	193
	ACRES	2	1,484	5,661	200	34,407	0	41,754
Northwest	FIRES	73	36	4	4	171	125	413
	ACRES	830	640	1	1	1,147	462	3,081
Northern California	FIRES	12	3	1	7	260	164	447
	ACRES	8	156	26	2	3,364	1,013	4,569
Southern California	FIRES	1	30	5	2	1,476	157	1,671
	ACRES	0	4,061	3	1,990	10,297	6,042	22,393
Northern Rockies	FIRES	525	1	11		192	43	772
	ACRES	8,399	0	332		6,889	34	15,654
Eastern Great Basin	FIRES	2	66	2	3	105	27	205
	ACRES	9	25,961	7	0	1,874	63	27,914
Western Great Basin	FIRES	2	75	1	8	57	19	162
	ACRES	10	5,654	38	0	1,748	972	8,422
Southwest	FIRES	331	69	4	38	439	347	1,228
	ACRES	4,517	1,190	302	590	24,849	11,139	42,587
Rocky Mountain	FIRES	206	68	5	8	115	73	475
	ACRES	657	184	457	1	8,933	76	10,308
Eastern Area	FIRES	416		60	15	6,274	300	7,065
	ACRES	8,370		1,189	434	112,826	38,507	161,326
Southern Area	FIRES	252		75	37	27,355	642	28,361
	ACRES	13,654		198,236	4,390	726,644	157,486	1,100,410
TOTAL	FIRES	1,821	356	172	127	36,616	1,900	40,992
	ACRES	36,456	39,330	206,252	7,608	932,978	215,794	1,438,418

Ten Year Average Fires	33,955
Ten Year Average Acres	964,504

*** Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. ***

Prescribed Fires and Acres Yesterday

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES							0
	ACRES							0
Northwest	FIRES	1						1
	ACRES	200						200
Northern California	FIRES							0
	ACRES							0
Southern California	FIRES				1			1
	ACRES				54			54
Northern Rockies	FIRES							0
	ACRES							0
Eastern Great Basin	FIRES							0
	ACRES							0
Western Great Basin	FIRES							0
	ACRES							0
Southwest	FIRES							0
	ACRES							0
Rocky Mountain	FIRES							0
	ACRES							0
Eastern Area	FIRES						1	1
	ACRES						50	50
Southern Area	FIRES					1	1	2
	ACRES					13	722	735
TOTAL	FIRES	1	0	0	1	1	2	5
	ACRES	200	0	0	54	13	772	1,039

Prescribed Fires and Acres Year to Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES					4		4
	ACRES					16,150		16,150
Northwest	FIRES	21	58	17	3		362	461
	ACRES	5,640	8,424	4,783	98		31,723	50,668
Northern California	FIRES		3	6	9	4	184	206
	ACRES		175	19,986	14	855	11,047	32,077
Southern California	FIRES		4	4	4	5	90	107
	ACRES		180	1,326	191	57	9,425	11,179
Northern Rockies	FIRES	2	20	79	7	47	204	359
	ACRES	438	2,834	19,672	461	1,803	21,485	46,693
Eastern Great Basin	FIRES	3	20	6	2	12	48	91
	ACRES	162	2,891	802	27	1,449	13,292	18,623
Western Great Basin	FIRES		8	3	3		1	15
	ACRES		3,439	1,410	5		16	4,870
Southwest	FIRES	44	49	10	9		164	276
	ACRES	4,586	9,713	2,824	1,080		31,406	49,609
Rocky Mountain	FIRES	34	40	98	11	27	102	312
	ACRES	3,680	6,687	23,948	3,609	3,241	32,696	73,861
Eastern Area	FIRES	41		293	29	1,351	139	1,853
	ACRES	15,716		47,201	4,088	86,362	34,683	188,050
Southern Area	FIRES	20		157	60	266	865	1,368
	ACRES	18,108		54,183	41,173	145,788	873,720	1,132,972
TOTAL	FIRES	165	202	673	137	1,716	2,159	5,052
	ACRES	48,330	34,343	176,135	50,746	255,705	1,059,493	1,624,752

*** 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		3					3
	ACRES		4,100					4,100
Northwest	FIRES							0
	ACRES							0
Northern California	FIRES						1	1
	ACRES						0	0
Southern California	FIRES						1	1
	ACRES						85	85
Northern Rockies	FIRES				1			1
	ACRES				1			1
Eastern Great Basin	FIRES						1	1
	ACRES						630	630
Western Great Basin	FIRES							0
	ACRES							0
Southwest	FIRES				3		1	4
	ACRES				1		630	631
Rocky Mountain	FIRES		1					1
	ACRES		0					0
Eastern Area	FIRES							0
	ACRES							0
Southern Area	FIRES				2		1	3
	ACRES				1,277		3,481	4,758
TOTAL	FIRES	0	4	0	6	0	5	15
	ACRES	0	4,100	0	1,279	0	4,826	10,205

*** Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. ***

Canada Fires and Hectares

PROVINCES	FIRES YESTERDAY	HECTARES YESTERDAY	FIRES YEAR to DATE	HECTARES YEAR to DATE
British Columbia	0	3	275	968
Yukon Territory	3	1,032	16	3,045
Alberta	5	4,161	444	15,316
Northwest Territory	0	0	7	4,128
Saskatchewan	1	715	138	12,294
Manitoba	7	21	111	4,771
Ontario	0	0	354	33,632
Quebec	0	0	309	91,635
Newfoundland	1	2	28	459
New Brunswick	0	0	198	412
Nova Scotia	2	1	308	584
Prince Edward Island	0	0	6	18
National Parks	0	6,500	10	40,516
Total	19	12,435	2,204	207,777

*** National Interagency Coordination Center ***