

**National Interagency Coordination Center  
Incident Management Situation Report  
Friday, June 8, 2007 - 0530 MDT  
National Preparedness Level 2**

**National Fire Activity**

Initial attack activity:	Light (134 new fires)
New large fires:	0 (*)
Large fires contained:	2
Uncontained large fires:	11
Area Command Teams committed:	
NIMOs committed:	1
Type 1 IMTs committed:	2
Type 2 IMTs committed:	2
Fire Use Teams committed:	

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

**Southern Area (PL 4)**

New fires:	79
New large fires:	0
Uncontained large fires:	7
Type 1 IMTs committed:	1
Type 2 IMTs committed:	1

**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. Reduction in acreage due to more accurate mapping.

**Sweat Farm Road**, Georgia Forestry Commission. Georgia IMT 2 (Floyd). IMT also managing Bugaboo Scrub 2 fire. Started on private land 10 miles west of Waycross, GA. Southern rough and timber. Creeping and smoldering.

**BICY Complex**, 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. Flanking fire and interior smoldering.

**Dairy Road**, Florida DOF. Seven miles northwest of Keystone Heights, FL. Southern rough. Smoldering in interior.

**Deland Complex** (seven fires), Florida DOF. Six miles west of Ormond Beach. Southern rough. Actively burning in swamps. Residences remain threatened.

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

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	405,638	-255	80	UNK	372	10	0	38	8	3	23M	FWS
Sweat Farm Road	GA	GAS	82,216	0	98	UNK	562	-55	1	93	2	23	26.1M	PRI
BICY Complex	FL	BCP	63,599	0	90	UNK	63	-26	1	5	1	0	7M	NPS
Okeechobee Complex	FL	FLS	23,935	50	90	UNK	5	0	0	2	0	1	NR	ST
Dairy Road	FL	FLS	14,682	0	90	UNK	84	0	0	24	0	0	NR	ST
Deland Complex	FL	FLS	10,342	0	99	UNK	66	0	0	12	0	0	3.2M	ST
Middle of Nowhere	FL	FLS	7,104	0	90	UNK	1	0	0	0	0	0	NR	ST
Bugaboo Scrub 2	GA	GAS	1,467	-3,593	100	---	65	1	0	7	1	0	1.1M	PRI

### Southern California Area (PL 3)

New fires:	3
New large fires:	0
Uncontained large fires:	1
Type 2 IMTs committed:	1

**Goldledge**, Sequoia NF. IMT 2 (Johnson). Ten miles north of Kernville, CA. Brush, grass and timber. Minimal fire activity. Residences remain threatened.

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	65	6/20	309	-482	25	51	6	0	2.8M	FS
Inkopah	CA	MVU	1,118	0	100	---	71	0	4	1	0	0	250K	ST

MVU - Monte Vista Unit, CDF

### Western Great Basin Area (PL 2)

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

**Larson**, Carson City District, BLM. IMT 1 (Muir). Two miles southwest of Coleville, CA. Previously named Larsen. Brush and grass. Interior torching and smoldering. Numerous residences and structures remain threatened.

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
Larson	NV	CCD	1,080	0	75	6/12	542	-65	15	13	6	2	1.2M	BLM

### Alaska Area (PL 1)

New fires: 5  
 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. Smoldering. Cabin sites remain threatened.

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	0	NR	UNK	92	0	3	0	3	1	998K	BLM

### Southwest Area (PL 3)

New fires: 5  
 New large fires: 0  
 Uncontained large fires: 1

**Fresno**, Coronado NF. Seven miles southwest of Patagonia, AZ. Grass. 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
Fresno	AZ	CNF	321	21	80	UNK	53	11	2	4	0	0	NR	FS

### Rocky Mountain Area (PL 1)

New fires: 3  
 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	21	-1	0	0	0	0	1.8M	CNTY

**Predictive Services Discussion:** The Southwest will be warmer with less wind today followed by a chance of dry thunderstorms over eastern Arizona and western New Mexico this weekend. Interior Alaska will see scattered showers today with a drier weather over the weekend. Scattered showers will continue over most of Florida and the Southern Area through the weekend.



[http://www.nifc.gov/sixminutes/dsp\\_sixminutes.php](http://www.nifc.gov/sixminutes/dsp_sixminutes.php)

## HYDRATION

Studies conducted on wildland firefighters indicate that fire suppression activities generate about 7.5 kilocalories of heat each minute worked, or 450 kilocalories for each hour. Additional heat (about 180 kilocalories per hour) comes from the environment and the fire. The total heat load amounts to 580 kilocalories per hour ( $400 + 180 = 580$ ). Complete evaporation of 1 liter of sweat removes 580 kilocalories of heat. In order to maintain a healthy body temperature, the firefighter needs to evaporate about 1 liter (slightly more than 1 quart) of sweat during each hour of work.

- Maintaining body fluids is essential for sweating. You must hydrate before, during, and after work.
- Before work you should take extra fluids to prepare for the heat. Drink 1 or 2 cups of water, juice, or a sport drink before work. Avoid excess caffeine; it hastens fluid loss in the urine.
- While working drink at least 1 quart of fluid per hour. Drink as much as you can during the lunch break. Water is your greatest need during work in the heat.
- Providing a portion of fluid replacement with a carbohydrate/electrolyte sport beverage will help you retain fluids and maintain energy and electrolyte levels.
- After work it is important to continue drinking to replace fluid losses. Thirst always underestimates fluid needs, so you should drink more than you think you need.
- Rehydration is enhanced when fluids contain sodium and potassium, or when foods with these electrolytes are consumed along with the fluid.
- Unacclimatized workers lose more salt in the heat so they need to pay particular attention to salt replacement. Don't overdo salt intake; too much salt impairs temperature regulation. Excessive salt can cause stomach distress, fatigue, and other problems.
- Make potassium-rich foods like bananas and citrus fruits a regular part of your diet, and drink lots of lemonade, orange juice, or tomato juice.
- Limit the amount of caffeine drinks such as coffee and colas because caffeine increases fluid loss. Avoid alcoholic drinks. They also cause dehydration.
- You can assess your hydration by observing the volume, color, and concentration of your urine. Low volumes of dark, concentrated urine, or painful urination indicate a serious need for rehydration. Other signs of dehydration include a rapid heart rate, weakness, excessive fatigue, and dizziness.
- Rapid loss of several pounds of body weight is a certain sign of dehydration. Rehydrate before returning to work; continuing to work in a dehydrated state can lead to serious consequences, including heat stroke, muscle breakdown, and kidney failure

### Fires and Acres Yesterday

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIREs				4	1		5
	ACRES				0	0		0
Northwest	FIREs	1				1		2
	ACRES	1				0		1
Northern California	FIREs	1			1	17	1	20
	ACRES	0			0	22	0	22
Southern California	FIREs						3	3
	ACRES						18	18
Northern Rockies	FIREs							0
	ACRES							0
Eastern Great Basin	FIREs						1	1
	ACRES						0	0
Western Great Basin	FIREs							0
	ACRES							0
Southwest	FIREs		2			1	2	5
	ACRES		1			0	52	53
Rocky Mountain	FIREs	2			0	1		3
	ACRES	8			225	1		234
Eastern Area	FIREs					1	15	16
	ACRES					1	42	43
Southern Area	FIREs					79		79
	ACRES					750		750
TOTAL	FIREs	4	2	0	5	101	22	134
	ACRES	9	1	0	225	774	112	1,121

### 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	34,178
Ten Year Average Acres	969,464

\*\*\* 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							0
	ACRES							0
Northern California	FIRES					2		2
	ACRES				1,300			1,300
Southern California	FIRES			1	0		0	1
	ACRES		300	30		7		337
Northern Rockies	FIRES						1	1
	ACRES					7		7
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							0
	ACRES							0
Southern Area	FIRES						4	4
	ACRES						1,372	1,372
TOTAL	FIRES	0	0	1	0	2	5	8
	ACRES	0	0	300	30	1,300	1,386	3,016

### 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		345	444
	ACRES	5,640	8,424	4,783	98		29,594	48,539
Northern California	FIREs		3	6	9	6	184	208
	ACRES		175	19,986	14	2,155	11,047	33,377
Southern California	FIREs		4	5	4	5	90	108
	ACRES		180	1,626	221	57	9,432	11,516
Northern Rockies	FIREs	2	20	79	7	47	205	360
	ACRES	438	2,834	19,672	461	1,803	21,492	46,700
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	14,875	868	15,980
	ACRES	18,108		54,183	41,173	936,716	873,735	1,923,915
TOTAL	FIREs	165	202	674	137	16,327	2,146	19,651
	ACRES	48,330	34,343	176,435	50,776	1,047,933	1,057,393	2,415,210

\*\*\* 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	3
	ACRES	4,100					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		768		769	
Rocky Mountain	FIREs	1					1	1
	ACRES	0					0	0
Eastern Area	FIREs						0	
	ACRES						0	
Southern Area	FIREs			2		1	3	
	ACRES			1,277		3,481	4,758	
TOTAL	FIREs	4	0	6	0	5	15	4
	ACRES	4,100	0	1,279	0	4,964	10,343	4,100

\*\*\* 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	1	0	276	968
Yukon Territory	0	0	16	3,045
Alberta	7	929	451	16,245
Northwest Territory	0	0	7	4,303
Saskatchewan	6	5,188	144	17,482
Manitoba	5	20	116	4,791
Ontario	1	1	355	33,633
Quebec	1	4	310	91,639
Newfoundland	1	0	29	459
New Brunswick	1	1	199	412
Nova Scotia	0	0	308	584
Prince Edward Island	0	0	6	18
National Parks	0	15,100	10	55,616
Total	23	21,243	2,227	229,195

**\*\*\* National Interagency Coordination Center \*\*\***