

INCIDENT MANAGEMENT SITUATION REPORT
WEDNESDAY, JUNE 7, 2006 – 0530 MDT
NATIONAL PREPAREDNESS LEVEL 2

CURRENT SITUATION:

Initial attack activity was light nationally with 189 new fires reported. Nine new large fires (*) were reported, four in the Eastern Great Basin Area, three in the Southwest Area, and one each in the Rocky Mountain and Southern Areas. Four large fires were contained, two in the Southern Area, and one each in the Western Great Basin and Southwest Areas. Very high to extreme fire indices were reported in Alaska, Montana, Arizona, Oklahoma, Texas, Colorado, Wyoming, Nebraska, New Mexico, Utah, North Dakota and Nevada.

SOUTHWEST AREA INCIDENTS/LARGE FIRES:

POTATO COMPLEX, Apache-Sitgreaves National Forest. This fire is 10 miles northwest of Heber-Overgaard, AZ in ponderosa, pinyon pine and grass. Crowning, torching and moderate range spotting were observed. A 500 kilovolt power line is threatened. Heavy fuel loading and steep terrain are contributing to rate of spread.

KINLICHEE 02, Navajo Regional Office, Bureau of Indian Affairs. This fire is 10 miles east of Ganado, AZ in pinyon pine and juniper. Numerous structures and cultural sites are threatened. No further information was received.

BONITA, San Carlos Agency, Bureau of Indian Affairs. This fire is 15 miles north of Safford, AZ in grass and brush. Cultural resources and endangered species habitat are threatened.

CUERVO, Las Vegas District, New Mexico State Forestry. This fire is 12 miles north of Santa Rosa, NM in grass and juniper. Smoldering was reported. No further information was received.

TWIN, El Malpais National Monument. This fire is 30 miles south of Grants, NM in grass and timber. Minimal fire activity was reported.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
* POTATO COMPLEX	AZ	ASF	500	10	UNK	144	3	5	2	0	75K	FS
* KINLICHEE 02	AZ	NAA	600	0	UNK	164	5	8	1	2	NR	BIA
* BONITA	AZ	SCA	2,000	90	6/7	167	7	2	3	0	415K	BIA
CUERVO	NM	N4S	2,000	90	UNK	10	1	2	0	0	20K	ST
TWIN	NM	EMP	175	90	UNK	13	1	1	0	0	282K	NPS
LA BARRANCA	AZ	A3S	836	100	---	71	2	3	0	5	1.18M	ST

A3S – Tucson District, Arizona State

SOUTHERN AREA INCIDENTS/LARGE FIRES:

HEAT, Florida Division of Forestry. This fire is 21 miles west of Tamarac, FL in saw grass. Active burning was reported. Smoke continues to impact U.S. Highway 27. Potential threat to power transmission line and communication tower remains. Difficult terrain is hampering containment efforts.

MULTIPLE PILE, Florida Division of Forestry. This fire is eight miles east of Lely, FL in southern rough and timber. Spot fires and flare-ups were reported.

CHEKIKA, Everglades National Park. This fire is 12 miles northwest of Homestead, FL in saw grass and slash. No further information was received.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
HEAT	FL	FLS	16,500	0	6/9	4	0	2	0	0	3.9K	ST
MULTIPLE PILE	FL	FLS	1,462	90	6/7	15	0	3	0	1	5.6K	ST
CHEKIKA	FL	EVP	900	90	UNK	NR	0	2	1	0	NR	NPS
* TIMBER CREST	FL	FLS	150	100	---	19	0	6	0	13	5.4K	ST
ROAD 19	FL	FLS	146	100	---	8	0	0	0	0	6.2K	ST

EASTERN GREAT BASIN AREA INCIDENTS/LARGE FIRES:

MAGGIE, Boise District, Bureau of Land Management. This fire is six miles northwest of Bruneau, ID in grass and brush. Steep rocky terrain and shifting wind are hampering containment efforts. The fire will be patrolled and monitored today.

STONE FACE, Richfield Field Office, Bureau of Land Management. This fire is seven miles north of Dessert, UT in grass and brush. Active fire behavior in light fuels was reported.

BLACKBIRD MINE, Fishlake National Forest. This lightning-caused Wildland Fire Use (WFU) incident is being managed to accomplish resource objectives. The fire is burning six miles east of Marysville, UT in brush and mixed conifer. Historical mining structures are threatened. Running, torching and crowning were observed. This will be the last narrative report unless significant activity occurs.

WILLOW CREEK, Southeast Area, Utah State Division of Forestry Fire & State Lands. This fire is 55 miles north of Moab, UT in brush, juniper and timber. No new information was reported. This will be the last report unless new information is received.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
* MAGGIE	ID	BOD	450	70	UNK	35	0	7	1	0	NR	BLM
* STONE FACE	UT	RID	1,800	40	UNK	33	0	8	0	0	NR	BLM
* BLACKBIRD MINE	UT	FIF	700	NR	UNK	27	0	3	1	0	NR	FS
WILLOW CREEK	UT	SES	1,278	97	UNK	48	2	1	1	0	1.43M	ST

WESTERN GREAT BASIN AREA INCIDENTS/LARGE FIRES:

FRENCHIE, Elko Field Office, Bureau of Land Management. This fire is 16 miles southwest of Carlin, NV in grass and brush. Running and rapid backing fire at night were reported. No further information was received.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
* FRENCHIE	NV	EKD	1,000	50	6/8	NR	1	6	0	0	NR	BLM
HUMBOLDT VOL. ASSIST #1	NV	WID	850	100	---	0	0	0	0	3	NR	BLM

WID - Winnemucca Field Office, Bureau of Land Management

ROCKY MOUNTAIN AREA INCIDENTS/LARGE FIRES:

SHEEP, Pueblo County. This fire is in Huerfano County, CO in timber and brush. A subdivision, powerline and gas facility are threatened. Steep terrain is hampering containment efforts. Torching and creeping were reported.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
* SHEEP	CO	PBX	100	20	6/8	204	5	87	1	0	NR	CNTY

OUTLOOK:

Red Flag Warning: For strong southwest winds in central and eastern interior Alaska.

Fire Weather Watch: In effect across the northern half of Florida for low afternoon humidity below 35%. In Alaska for strong south winds in the Matanuska and Susitna Valleys and along the Copper River.

Weather Discussion: A strong high pressure ridge is over the Rockies with a southerly flow spreading mid and high level moisture into Nevada, Utah, Colorado, Arizona and New Mexico. In Florida, a dry northwest wind continues over the area. In Alaska, a cold front is stalled over the central portion of the state as high pressure builds over the eastern interior.

Geographic Area Weather	High Temperatures	Minimum Relative Humidity	Wind
Southwest Area Partly cloudy and not as hot. Widely scattered thunderstorms across Arizona and the western two-thirds of New Mexico, with storms mainly dry across parts of northern Arizona and northwest New Mexico.	90 to near 105 lower elevations. 65 to 90 mountains.	12 to 25%.	South to southwest 5 to 15 mph across Arizona. South to southeast 10 to 20 mph across New Mexico and west Texas. Gusts up to 40 mph with thunderstorms.
Southern Area Florida: clear to partly cloudy with isolated thunderstorms south less than 0.1" Western Texas: clear to partly cloudy. Moderate to high Haines.	80s to low 90s. 90s to Low 100s.	Mid 20%s north to low 40%s south. 10% west to 20%s panhandle and west-central.	Light winds. East to southeast 10 to 20 mph.

Geographic Area Weather	High Temperatures	Minimum Relative Humidity	Wind
Eastern Great Basin Area Idaho, Bridger-Teton: Scattered showers and thunderstorms. Northern Utah: Scattered showers and thunderstorms. Southern Utah, Arizona Strip: Scattered mountain thunderstorms, isolated valleys thunderstorms.	Idaho, Bridger-Teton: 70 to 80 mountains, 80 to 92 valleys. Northern Utah: 72 to 82 mountains, 85 to 103 valleys. Southern Utah, Arizona Strip: 70 to 85 mountains, 90 to 105 valleys, 106 to 111 lowest deserts.	Idaho, Bridger-Teton: 25 to 35% mountains, 15 to 25% valleys. Northern Utah: 20 to 30% mountains, 10 to 20% valleys. Southern Utah, Arizona Strip: 12 to 20% mountains, 8 to 16% valleys, low deserts.	Idaho, Bridger-Teton: Southwest to west 8 to 12 mph. Northern Utah: South to southwest 10 to 15 mph. Southern Utah, Arizona Strip: South to southwest 10 to 15 mph.
Western Great Basin Area Partly sunny with isolated to scattered dry/wet thunderstorms and gusty outflow winds, mainly south and east of a line from Reno to McDermitt.	North valleys: 76 to 92. South valleys: 85 to 105. N. mountains: 70 to 84. S. mountains: 70 to 80.	N. valleys: 14 to 30%. S. valleys: 10 to 20%. N. mountains: 20 to 35%. S. mountains: 10 to 20%.	South to west at 5 to 15 mph with localized afternoon gusts to 35 mph near any thunderstorms.
Rocky Mountain Area Scattered afternoon thunderstorms. Some dry storms in Colorado and Wyoming.	Upper 80s to mid 90s, with 75 to 80 in the mountains.	10 to 20% across the lower elevations in the west, with 15 to 30% in the mountains and east.	Southerly 10 to 20 mph.
Southern California Area Areas of morning low clouds or fog coastal areas. A few dry thunderstorms over the mountains and deserts, otherwise partly cloudy.	75 to 85 mountains. 90 to 100 valleys. 90s upper deserts. 100 to 110 lower deserts.	35 to 45% coastal areas. 12 to 25% valleys and coastal slopes. 10 to 25% mountains. 5 to 15% deserts.	Southeast to southwest 10 to 20 mph.
Alaska Area Partly cloudy with a slight chance of showers in the northwest.	50s and 60s.	20 to 45%.	Southwest winds 10 to 20 mph with gusts 25 to 30 mph in the central and eastern interior. South winds 15 to 25 mph with gusts to 30 mph in South Central and the Copper River Basin.
Northern Rockies Area No information was reported.			



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 that 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 medivaced 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	0				7		7
	ACRES	3				0		3
Northwest	FIRES							0
	ACRES							0
Northern California	FIRES						1	1
	ACRES						0	0
Southern California	FIRES					35		35
	ACRES					753		753
Northern Rockies	FIRES	12				2		14
	ACRES	43				4		47
Eastern Great Basin	FIRES		5			6	3	14
	ACRES		1,461			14	192	1,667
Western Great Basin	FIRES		6			0		6
	ACRES		1,076			76		1,152
Southwest	FIRES	8	4		2	12	37	63
	ACRES	603	64		3	4,030	566	5,266
Rocky Mountain	FIRES	0	6			7	2	15
	ACRES	4	0			232	2	238
Eastern Area	FIRES				3	3		6
	ACRES				3	2		5
Southern Area	FIRES					28		28
	ACRES					8,352		8,352
TOTAL	FIRES	20	21	0	5	100	43	189
	ACRES	653	2,601	0	6	13,463	760	17,483

FIRES AND ACRES YEAR TO DATE:

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	3		1	1	141		146
	ACRES	63		23,000	1,310	907		25,280
Northwest	FIRES	43	16	6		153	91	309
	ACRES	152	7	30		443	136	768
Northern California	FIRES	13		5	1	174	66	259
	ACRES	15		25	0	1,552	1,526	3,118
Southern California	FIRES	4	23		2	491	121	641
	ACRES	62	484		1	7,350	11,108	19,005
Northern Rockies	FIRES	248	6	11	1	126	50	442
	ACRES	1,236	105	1,001	223	4,291	370	7,226
Eastern Great Basin	FIRES	10	72	1	4	107	33	227
	ACRES	119	6,455	0	0	4,617	222	11,413
Western Great Basin	FIRES		67		4	10	5	86
	ACRES		3,807		4	125	494	4,430
Southwest	FIRES	431	96	1	76	1,205	752	2,561
	ACRES	5,745	8,888	431	5,426	368,268	30,093	418,851
Rocky Mountain	FIRES	144	76	34	10	342	115	721
	ACRES	1,466	410	1,920	63	136,939	9,865	150,663
Eastern Area	FIRES	459		34	53	9,285	447	10,278
	ACRES	5,732		829	252	71,494	13,152	91,459
Southern Area	FIRES	393		156	48	27,120	799	28,516
	ACRES	43,258		14,909	5,683	1,808,156	43,356	1,915,362
TOTAL	FIRES	1,748	356	249	200	39,154	2,479	44,186
	ACRES	57,848	20,156	42,145	12,962	2,404,142	110,322	2,647,575

Ten Year Average Fires	36,150
Ten Year Average Acres	825,819

*** 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				3	4
	ACRES		112				100	212
Northern California	FIRES						1	1
	ACRES						60	60
Southern California	FIRES						0	0
	ACRES						14	14
Northern Rockies	FIRES			1				1
	ACRES			75				75
Eastern Great Basin	FIRES		1					1
	ACRES		20					20
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						2	2
	ACRES						1,522	1,522
TOTAL	FIRES	0	2	1	0	0	6	9
	ACRES	0	132	75	0	0	1,696	1,903

PRESCRIBED FIRES AND ACRES YEAR TO DATE:

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES					6		6
	ACRES					2,429		2,429
Northwest	FIRES	15	117	54	1	1	181	369
	ACRES	6,852	10,293	6,702	98	180	26,215	50,340
Northern California	FIRES	17	23	20	3		89	152
	ACRES	207	2,991	26,950	65		3,776	33,989
Southern California	FIRES		5	5	2		61	73
	ACRES		285	104	20		2,176	2,585
Northern Rockies	FIRES	1	20	119	2	33	278	453
	ACRES	40	4,344	20,474	268	3,177	31,564	59,867
Eastern Great Basin	FIRES	6	18	6	3	5	47	85
	ACRES	1,596	2,837	1,579	1,870	129	22,486	30,497
Western Great Basin	FIRES		6	3			1	10
	ACRES		425	12			1,085	1,522
Southwest	FIRES	23	12	4	4		97	140
	ACRES	3,767	10,696	8,454	923		49,518	73,358
Rocky Mountain	FIRES	28	20	95	14	33	97	287
	ACRES	2,908	5,422	19,899	8,995	1,767	27,845	66,836
Eastern Area	FIRES	40		500	34	1,164	146	1,884
	ACRES	15,175		57,738	5,081	66,981	28,981	173,956
Southern Area	FIRES	22		158	47	279	784	1,290
	ACRES	6,639		70,564	13,668	145,805	633,391	870,067
TOTAL	FIRES	152	221	964	110	1,521	1,781	4,749
	ACRES	37,184	37,293	212,476	30,988	220,468	827,037	1,365,446

***** 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							0
	ACRES							0
Northwest	FIRES							0
	ACRES							0
Northern California	FIRES							0
	ACRES							0
Southern California	FIRES				4			4
	ACRES				1			1
Northern Rockies	FIRES							0
	ACRES							0
Eastern Great Basin	FIRES						7	7
	ACRES						4,929	4,929
Western Great Basin	FIRES							0
	ACRES							0
Southwest	FIRES				1		8	9
	ACRES				1,656		2,003	3,659
Rocky Mountain	FIRES		2		1			3
	ACRES		0		0			0
Eastern Area	FIRES							0
	ACRES							0
Southern Area	FIRES							0
	ACRES							0
TOTAL	FIRES	0	2	0	6	0	15	23
	ACRES	0	0	0	1,657	0	6,932	8,589

***** 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	0	409	4,119
Yukon Territory	0	0	4	2
Alberta	9	39	769	6,926
Northwest Territory	0	0	2	2
Saskatchewan	1	19,295	140	28,321
Manitoba	7	1,816	85	2,979
Ontario	13	40	263	760
Quebec	7	7,614	217	33,663
Newfoundland	0	600	47	1,397
New Brunswick	0	0	235	423
Nova Scotia	0	0	187	1,609
Prince Edward Island	0	0	0	0
National Parks	2	0	28	1,530
Total	39	29,404	2,386	81,730

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	1		3							
Northern California	4		1						1	
Southern California			4		1					
Northern Rockies			10	5		1				
Eastern Great Basin			30	10	5		3		31	1
Western Great Basin		5	13	11					1	2
Southwest	22	3	15	10	9		8		31	38
Rocky Mountain	4	4	38	64	1		2		19	9
Eastern Area	1		1		1				4	1
Southern Area	3		20	19	3	4			84	79
Total	35	12	135	119	20	5	13	0	171	130

*** NATIONAL INTERAGENCY COORDINATION CENTER ***