National Interagency Coordination Center Incident Management Situation Report Thursday, June 10, 2010 – 0530 MT National Preparedness Level 2

National Fire Activity

Initial attack activity: Light (65 new fires)

New large fires: 5 (*)
Large fires contained: 1
Uncontained large fires: ** 12
Area Command Teams committed: 0
NIMOs committed: 0
Type 1 IMTs committed: 0
Type 2 IMTs committed: 3

Nationally, there are 32 large fires being managed to achieve multiple objectives.

Link to Geographic Area daily reports.

Department of Interior personnel are assigned to several locations in the Gulf of Mexico to assess and mitigate impacts resulting from the Deepwater Horizon oil spill.

- A total of 377 Fish and Wildlife Service personnel are assigned to Delta, Breton and Bon Secour National Wildlife Refuges, as well as Houma, LA and Mobile, AL.
- A total of 350 National Park Service personnel are assigned to Gulf Islands National Seashore, Jean Lafitte Park and Preserve, Everglades National Park, Dry Tortugas, Biscayne National Park, De Soto National Memorial and Big Cypress National Preserve.

Alaska Area (PL 3)

New fires: 17
New large fires: 2
Uncontained large fires: 7
Type 2 IMTs committed: 2

Eagle Trail, Tok Area Forestry, Alaska DOF. IMT 2 (Allen). One mile south of Tanacross, AK. Spruce. Minimal fire activity. Traffic delays along the Alaska Highway. Numerous structures threatened. Precipitation occurred over the fire area yesterday.

Delta Complex (4 fires), Delta Area Forestry, Alaska DOF. IMT2 (Paul). Twenty miles north of Delta, AK. Spruce. Smoldering. Numerous structures threatened.

Applegate, Tanana Zone, BLM. Limited perimeter control incident. Started on state land 25 miles northeast of Manley Hot Springs, AK. Black spruce, brush and grass. Creeping and smoldering. Numerous structures threatened.

Toklat 2, Tanana Zone, BLM. Limited perimeter control incident. Started on state land 25 miles southwest of Nenana, AK. Black spruce and tundra. Creeping and smoldering. Numerous structures threatened.

^{**} Uncontained large fires include only fires being managed under a full suppression strategy. **

Dempsey Creek, Upper Yukon Zone, BLM. Managed for resource benefit objectives. Eighty miles east of Fort Yukon, AK. Hardwood slash and brush. Active fire behavior with running and torching. Last report unless significant activity occurs.

Eklutna, Mat-Su Area, Alaska DOF. Thirty-seven miles northeast of Anchorage, AK. Timber and grass. Creeping and smoldering.

Niakogon Mtn, Tanana Zone, BLM. Confine/contain incident. Fifty miles north of Brooks Range, AK. Tundra and grass. No further information received. Last report unless significant activity occurs.

Christian River, Upper Yukon Zone, BLM. Fifty-six miles north of Fort Yukon, AK. Spruce and timber litter. Smoldering.

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
Eagle Trail	AK	TAS	18,020	0	49	UNK	698	-99	23	10	4	0	9.4M	ST
Delta Complex	AK	DAS	27,546	0	65	UNK	633	-42	23	3	7	1	8.0M	ST
Applegate	AK	TAD	17,446	0	N/A	N/A	159	0	5	8	4	0	1.4M	ST
Toklat 2	AK	TAD	6,106	0	N/A	N/A	88	-22	1	0	3	2	524K	ST
Dempsey Creek	AK	UYD	4,724		N/A	N/A	0		0	0	0	0	NR	BLM
Eklutna	AK	MSS	1,693	0	50	UNK	35	-6	2	2	1	0	672K	ST
Niakogon Mtn	AK	TAD	400		N/A	N/A	0		0	0	0	0	NR	BLM
Christian River	AK	UYD	250	0	70	UNK	86	0	4	0	2	0	NR	BLM

Southwest Area (PL 3)

New fires:11New large fires:2Uncontained large fires:4Type 2 IMTs committed:1

Horseshoe, Coronado NF. IMT 2 (McBratney). Five miles south of Portal, AZ. Timber. Active fire behavior.

Aspen, Gila NF. Twenty-six miles northwest of San Lorenzo, NM. Timber. Backing fire with isolated running and group tree torching.

Boggy, Apache-Sitgreaves NF. IMT 2 (Small). Eighteen miles southwest of Alpine, AZ. Timber. Creeping and smoldering.

Paradise, Apache-Sitgreaves NF. Sixteen miles southwest of Alpine, AZ. Timber. Creeping 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
Horseshoe	ΑZ	CNF	2,470	95	25	6/15	225	-7	4	2	3	0	7.3M	FS
Aspen	NM	GNF	1,055	905	0	6/12	129	99	6	0	1	0	200K	FS
Boggy	AZ	ASF	450		40	6/11	113		5	4	1	0	300K	FS

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
Paradise	AZ	ASF	200		0	7/30	3		0	0	0	0	2K	FS

Northern California Area (PL 1)

New fires:9New large fires:1Uncontained large fires:1

Maalaea Power Line, Maui County. One mile west of Maalaea, HI. Brush and grass. Active fire behavior. Numerous structures threatened. Highway closures in effect. Evacuations in effect.

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
Maalaea Power Line	НІ	CNTY	2,000		0	UNK	40		1	3	2	0	80K	CNTY

Predictive Services Discussion: Significant fire potential is expected in the Southwest and portions of Colorado today due to high winds and hot, dry weather. Scattered showers and thunderstorms are on tap for the Alaska Interior with the warmest and driest conditions in the north. Gusty winds will continue today over the leeward portions of Hawaii.

Link to Predictive Services Outlook products.



Today's discussion is from the Entrapment Category.

FIRE SHELTER DEPLOYMENT

Firefighters must never rely on fire shelters, but instead should depend on well-defined and prelocated escape routes and safety zones. However, if the need for shelter deployment should ever arise, it is imperative that the firefighter knows how to deploy and use the shelter.

- Don't think of your fire shelter as a tactical tool.
- Recognize when deployment is your only option. When considering escape, remember that you can hold your breath for only about 15 seconds while running through flames or superheated air.
- If time runs out while attempting to escape, get on the ground before the flame front arrives and finish deploying on the ground. Death is almost certain if the fire catches a person off the ground. (The optimal survival zone with or without a shelter is within a foot of the ground.) Once entrapped, the highest priority is to protect the lungs and airways.
- When deploying, remove packs and place them away from the deployment area.
- Even though deploying your shelter is a last resort, time is critical when entrapped. Play it safe; give yourself ample time to deploy. Failure to adequately anticipate the severity and timing of the burnover and failure to utilize the best location and proper deployment techniques contributed to the fatalities and injuries on the Thirty Mile incident. Don't let the cost of opening a shelter become a factor in your decision.
- Before passing through superheated gases, try to close the front of your shroud. You can take your shelter out of the plastic bag and use it for a heat shield to pass quickly through a hot area. If you use the shelter in this way, don't drop it or allow it to snag on brush. Remember that your lungs are still vulnerable.
- If flames contact the shelter, the glass/foil fabric heats up more rapidly. If flame contact is prolonged, spots of aluminum foil can melt or tear away, reducing protection. Even if this happens, it is still safer inside the shelter. Your flame-resistant clothing becomes your backup protection. It's even more critical to keep your nose pressed to the ground and stay in your shelter.
- Remember, direct contact with flames or hot gases is the biggest threat to your shelter. It is vital to deploy in a spot that offers the least chance of such contact. The heavier the fuels, the bigger your fuel break needs to be.
- Remember, once you commit yourself to the shelter, stay there. No matter how bad it gets inside, it is usually much worse outside. If you panic and leave the shelter, one breath of hot, toxic gases could damage your lungs. Suffocation may follow. Most firefighters were killed as a result of heat-damaged airways and lungs, not by external burns. Protect your airways and lungs at all costs by keeping your face close to the ground and staying in your shelter.

References:

Your Fire Shelter, Missoula Technology and Development Center

Have an idea? Have feedback? Share it.

ONLINE | MAIL: 6 Minutes For Safety Task Group • 3833 S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250

6 Minutes Home

Fires and Acres Yesterday

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
	FIRES		10	1	0	6		17
Alaska	ACRES		14,206	1,026	220	150,945		166,397
N	FIRES		1				1	2
Northwest	ACRES		0				0	0
Nicothern Collifornia	FIRES					9		9
Northern California	ACRES					2,285		2,285
Carrette a ma Callifa maile	FIRES		2			8		10
Southern California	ACRES		31			4		35
North our Doolies	FIRES		ĺ		ĺ		3	3
Northern Rockies	ACRES						0	0
Eastern Great Basin	FIRES		ĺ		Î	1		1
Eastern Great Basin	ACRES					0		0
Western Great Basin	FIRES		ĺ		Î			0
western Great Basin	ACRES							0
Southwest	FIRES	3				4	4	11
Southwest	ACRES	2				16	538	556
Rocky Mountain	FIRES				0			0
Nocky Wouldain	ACRES				1			1
Eastern Area	FIRES		ĺ		ĺ	1		1
Eastern Area	ACRES					1		1
Courth area Area	FIRES				ĺ	11	İ	11
Southern Area	ACRES					31		31
TOTAL	FIRES	3	13	1	0	40	8	65
TOTAL	ACRES	2	14,237	1,026	221	153,282	538	169,306

Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES		36	21	5	269	4	335
Alaska	ACRES		156,285	21,590	1,097	530,293	1	709,266
Northwest	FIRES	14	10			63	35	122
Northwest	ACRES	203	11			120	48	382
Northern California	FIRES	1	1			398	38	438
	ACRES	0	0			2,984	9	2,993
Southern California	FIRES	5	42	3	2	618	91	761
	ACRES	2	5,007	14	2	5,732	153	10,910
Northern Rockies	FIRES	293	4	0	1	87	60	445
	ACRES	2,475	17	760	0	707	149	4,108
Eastern Great Basin	FIRES	6	25	2	1	87	14	135
	ACRES	14	44	1	0	604	24	687
Western Great Basin	FIRES		21	1	3	13		38
	ACRES		18	15	0	46		79
Southwest	FIRES	246	92	4	29	220	267	858
	ACRES	2,088	4,927	33	17,808	26,494	10,964	62,314
Rocky Mountain	FIRES	138	38	3	7	97	49	332
,	ACRES	2,308	668	3,051	3	10,922	2,207	19,159
Eastern Area	FIRES	614		19	19	7,201	442	8,295
Lactorry woa	ACRES	2,707		3,920	26	72,689	4,277	83,619
Southern Area	FIRES	493		43	21	13,846	410	14,813
	ACRES	32,015		1,577	128	195,190	16,911	245,821
TOTAL	FIRES	1,810	269	96	88	22,899	1,410	26,572
	ACRES	41,812	166,977	30,961	19,064	845,781	34,743	1,139,338

Ten Year Average Fires	33,803
Ten Year Average Acres	1,202,753

^{***} 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 a	FIRES							0
Alaska	ACRES							0
	FIRES							0
Northwest	ACRES	_						0
	FIRES			0			1	1
Northern California	ACRES			500			17	517
	FIRES			000			1	1
Southern California	ACRES						152	152
Northern Rockies	FIRES	1						1
Notthern Nockies	ACRES	20						20
Eastern Great Basin	FIRES						1	1
Edsterri Great Dasiri	ACRES						5	5
Western Great Basin	FIRES							0
Western Great basin	ACRES							0
Southwest	FIRES	1						1
Southwest	ACRES	24						24
Pooky Mountain	FIRES						0	0
Rocky Mountain	ACRES						157	157
Footowa Avec	FIRES							0
Eastern Area	ACRES							0
Southern Area	FIRES						1	1
Southern Area	ACRES						108	108
TOTAL	FIRES	2	0	0	0	0	4	6
TOTAL	ACRES	44	0	500	0	0	439	983

Prescribed Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES					11		11
Alaska	ACRES					21,497		21,497
Northwest	FIRES	6	41	6	1		97	151
Northwest	ACRES	2,582	6,786	1,867	11		17,086	28,332
Northern California	FIRES	1	20	14	19		211	265
Trontinom Gamerina	ACRES	10	347	21,196	34		6,909	28,496
Southern California	FIRES		7	10		6	215	238
	ACRES		1,157	1,493		73	2,307	5,030
Northern Rockies	FIRES	70	23	99	8	25	158	383
Trominom regardo	ACRES	2,316	3,873	25,262	1,240	920	17,246	50,857
Eastern Great Basin	FIRES		17	6	4	25	40	92
Lactorii Great Baoiii	ACRES		1,689	2,745	505	1,374	9,135	15,448
Western Great Basin	FIRES		3	2	1		6	12
	ACRES		68	1,395	83		238	1,784
Southwest	FIRES	26	15	5	4		94	144
	ACRES	1,570	13,173	131	887		53,848	69,609
Rocky Mountain	FIRES	34	55	108	18	46	151	412
. Toolly mountain	ACRES	1,727	6,315	24,600	2,484	6,059	20,680	61,865
Eastern Area	FIRES	47		233	24	1,342	156	1,802
Lactominate	ACRES	62,783		36,836	5,511	82,701	57,717	245,548
Southern Area	FIRES	15		179	67	8,766	1,105	10,132
	ACRES	2,705		73,108	68,948	252,638	1,101,599	1,498,998
TOTAL	FIRES	199	181	662	146	10,221	2,233	13,642
	ACRES	73,693	33,408	188,633	79,703	365,262	1,286,765	2,027,464

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

Additional wildfire information is available through the Geographic Areas at http://gacc.nifc.gov/.

Canada Fires and Hectares

Provinces	Fires Yesterday	Hectares Yesterday	Fires Year-To-Date	Hectares Year-To-Date
British Columbia	162	1,089	247	3,078
Yukon Territory	0	0	43	62,114
Alberta	368	687	755	1,879
Northwest Territory	0	0	58	6,744
Saskatchewan	65	1,808	175	50,984
Manitoba	106	3,993	180	26,235
Ontario	248	903	585	11,900
Quebec	130	84	368	148,688
Newfoundland	8	23	17	24
New Brunswick	63	84	102	108
Nova Scotia	171	415	231	451
Prince Edward Island	0	0	2	5
National Parks	12	11	22	666
Total	1,333	9,098	2,785	312,876

^{**} National Interagency Coordination Center **