

**National Interagency Coordination Center
Incident Management Situation Report
Wednesday, October 11, 2006 - 0530 MDT
National Preparedness Level 2**

National Fire Activity

Initial attack activity: Light (70 new fires)

New large fires: 0(*)

Large fires contained: 0

Uncontained large fires: 3

Area Command Teams:

Type 1 IMTs committed: 1

Type 2 IMTs committed:

Fire Use Teams:

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

Northern California Area (PL 2)

New fires: 14

New large fires: 0

Uncontained large fires: 2

Type 1 IMTs committed: 1

Bar Complex (three fires), Shasta-Trinity NF. IMT 1 (Opliger). Fourteen miles northwest of Weaverville, CA. Timber and brush. Minimal fire activity.

Uncles Complex (three fires), Klamath NF. Eighteen miles northeast of Orleans, CA. Old growth timber and brush. Minimal fire activity.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
Bar Complex	CA	SHF	100,163	78	10/15	427	6	10	7	0	59.5M	FS
Uncles Complex	CA	KNF	29,240	85	10/31	31	2	0	2	0	15.4M	FS

Southern California Area (PL 3)

New fires: 1

New large fires: 0

Uncontained large fires: 1

Cuyama, San Luis Obispo CDF. Five miles west of Cuyama, CA. Grass and brush. No further information received.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD	ORIGIN OWN
Cuyama	CA	SLU	850	90	UNK	93	2	8	2	0	NR	ST

Predictive Services Discussion

Warmer and drier weather is expected for California today with chance of showers in southern California late Thursday and Friday. A low pressure system off the California coast will bring warmer and drier weather to much of the state today and Thursday. Winds are expected to diminish over northern California today but light to moderate winds will continue through Friday. The low will bring a chance of showers to southern California late Thursday and Friday. Florida will be dry today with scattered showers expected Thursday and Friday.



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

SMOKE EXPOSURE

Exposure to smoke during fire operations can be a significant safety concern. Research has shown that smoke exposure on prescribed fires, especially in the holding and ignition positions, often exceeds that on wildfires. There are many precautions that can be taken to reduce personnel exposure to smoke.

● Planning: Smoke exposure needs to be considered when planning suppression tactics and prescribed fires. Simple actions can mitigate smoke exposures, such as:

- Altering line locations can have a significant impact on smoke exposure.
- Placing firelines in areas of lighter fuels or moving lines to roads or other barriers that will require less holding, patrol and mopup will significantly reduce the smoke exposure to personnel.
- Use flanking attack as opposed to head attack (where appropriate) in heavy smoke situations.
- Check fire behavior forecasts for smoke and inversion potential.
- In heavy smoke, give up acres to gain control.

● Implementation: Many techniques can help reduce the exposure of personnel to heavy smoke, such as:

- Rotating people out of the heaviest smoke area may be the single most effective method.
- Locate camps and incident command posts in areas that are not prone to inversions.
- Minimize snag falling, consistent with safety concerns, to avoid putting heavy fuels on the ground that will require mopup.
- Changing firing patterns and preburning (black lining) during less severe conditions can greatly reduce exposure to smoke.
- The use of retardant, foam or sprinklers can also significantly reduce the workload and exposure time for holding crews.

Fires and Acres Yesterday

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES							0
	ACRES							0
Northwest	FIRES		1				4	5
	ACRES		37				110	147
Northern California	FIRES				9	5		14
	ACRES				0	1		1
Southern California	FIRES		1					1
	ACRES		840					840
Northern Rockies	FIRES						1	1
	ACRES						0	0
Eastern Great Basin	FIRES						1	1
	ACRES						0	0
Western Great Basin	FIRES		2					2
	ACRES		0					0
Southwest	FIRES						2	2
	ACRES						0	0
Rocky Mountain	FIRES							0
	ACRES							0
Eastern Area	FIRES				30	1		31
	ACRES				1	1		2
Southern Area	FIRES				13			13
	ACRES				14			14
TOTAL	FIRES	0	4	0	0	52	14	70
	ACRES	0	877	0	0	15	112	1,004

Fires and Acres Year to Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	5	17	9	3	265	2	301
	ACRES	65	3,900	82,654	1,322	182,276	3	270,220
Northwest	FIRES	219	442	40	35	1,212	1,647	3,595
	ACRES	8,235	387,152	4,622	5,561	149,635	395,630	950,835
Northern California	FIRES	134	73	9	27	3,193	951	4,387
	ACRES	237	5,832	206	10	103,605	208,047	317,937
Southern California	FIRES	87	85	13	54	2,079	795	3,113
	ACRES	307	5,244	7	6,471	70,184	241,627	323,840
Northern Rockies	FIRES	942	60	47	20	1,118	1,235	3,422
	ACRES	53,916	131,027	83,915	17,677	435,329	361,223	1,083,087
Eastern Great Basin	FIRES	76	1,172	3	56	910	846	3,063
	ACRES	6,604	747,932	3	14,018	167,031	288,040	1,223,628
Western Great Basin	FIRES	6	813	33	24	187	160	1,223
	ACRES	31	1,002,018	41,289	505	232,603	30,678	1,307,124
Southwest	FIRES	933	343	12	129	2,194	1,852	5,463
	ACRES	15,914	32,694	10,161	7,648	512,748	182,110	761,275
Rocky Mountain	FIRES	899	754	37	58	1,248	611	3,607
	ACRES	39,669	28,930	1,978	688	348,664	36,358	456,287
Eastern Area	FIRES	592		46	61	12,049	657	13,405
	ACRES	5,859		1,452	255	77,644	47,914	133,124
Southern Area	FIRES	1,121		176	48	40,904	1,056	43,305
	ACRES	170,457		16,805	19,212	2,176,335	53,740	2,436,549
TOTAL	FIRES	5,014	3,759	425	515	65,359	9,812	84,884
	ACRES	301,294	2,344,729	243,092	73,367	4,456,054	1,845,370	9,263,906

Ten Year Average Fires	68,570
Ten Year Average Acres	5,192,939

*** 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						5	5
	ACRES						433	433
Northern California	FIRES							0
	ACRES							0
Southern California	FIRES				1		3	4
	ACRES				100		4	104
Northern Rockies	FIRES						1	1
	ACRES						20	20
Eastern Great Basin	FIRES							0
	ACRES							0
Western Great Basin	FIRES			1				1
	ACRES			2				2
Southwest	FIRES							0
	ACRES							0
Rocky Mountain	FIRES			1			1	2
	ACRES			14			2	16
Eastern Area	FIRES					1		1
	ACRES					200		200
Southern Area	FIRES							0
	ACRES							0
TOTAL	FIRES	0	2	0	1	1	10	14
	ACRES	0	16	0	100	200	459	775

Prescribed Fires and Acres Year to Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIREs			1		7		8
	ACRES			9,610		2,429		12,039
Northwest	FIREs	15	129	69	2	1	274	490
	ACRES	6,852	22,674	7,017	131	180	36,845	73,699
Northern California	FIREs	17	23	21	4	13	111	189
	ACRES	207	2,991	27,410	66	18	4,768	35,460
Southern California	FIREs		6	10	8	3	68	95
	ACRES		870	322	1,024	43	2,764	5,023
Northern Rockies	FIREs	1	22	145	2	41	343	554
	ACRES	40	4,766	24,831	268	3,422	41,918	75,245
Eastern Great Basin	FIREs	6	28	7	5	5	69	120
	ACRES	1,754	5,112	2,459	2,836	129	34,963	47,253
Western Great Basin	FIREs		12	4	3		2	21
	ACRES		3,104	14	183		1,115	4,416
Southwest	FIREs	37	23	5	12		163	240
	ACRES	5,400	13,470	8,456	4,181		53,954	85,461
Rocky Mountain	FIREs	34	29	112	15	34	109	333
	ACRES	5,564	6,579	22,448	8,996	1,767	30,304	75,658
Eastern Area	FIREs	42		568	35	1,559	153	2,357
	ACRES	15,222		63,143	4,959	76,584	29,194	189,102
Southern Area	FIREs	22		176	68	14,929	886	16,081
	ACRES	6,639		75,392	36,017	943,750	698,365	1,760,163
TOTAL	FIREs	174	272	1,118	154	16,592	2,178	20,488
	ACRES	41,678	59,566	241,102	58,661	1,028,322	934,190	2,363,519

*** 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			2		1		3
	ACRES			307		10		317
Northwest	FIREs		1		4		4	9
	ACRES		3		3,000		9,288	12,291
Northern California	FIREs				1		8	9
	ACRES				0		1,495	1,495
Southern California	FIREs				32		13	45
	ACRES				9,806		12,166	21,972
Northern Rockies	FIREs				6		110	116
	ACRES				2,206		34,704	36,910
Eastern Great Basin	FIREs	1			3		81	85
	ACRES	105			1,417		36,950	38,472
Western Great Basin	FIREs		6		7			13
	ACRES		3,026		323			3,349
Southwest	FIREs				19		33	52
	ACRES				315		35,927	36,242
Rocky Mountain	FIREs		6		1		6	13
	ACRES		0		0		10,230	10,230
Eastern Area	FIREs						3	3
	ACRES						1,697	1,697
Southern Area	FIREs				3		1	4
	ACRES				63		3,739	3,802
TOTAL	FIREs	1	13	2	76	1	259	352
	ACRES	105	3,029	307	17,130	10	146,196	166,777

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

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	3	1	6	8	1	1			45	29
Northern California	11	2	19	5	3	7	4		141	68
Southern California	7		10	3	4	1	7		2	4
Northern Rockies							1			
Eastern Great Basin			1		1		2			5
Western Great Basin										
Southwest			1							2
Rocky Mountain										
Eastern Area										2
Southern Area										
Total	21	3	37	16	9	9	14	0	197	101

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