# National Interagency Coordination Center Incident Management Situation Report Friday, May 30, 2014 – 0530 MT National Preparedness Level 2

### National Fire Activity

Initial attack activity:	Light (81 new fires)
New large fires:	2 (*)
Large fires contained:	0
Uncontained large fires: **	6
Area Command Teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	2
Type 2 IMTs committed:	1

\*\* Uncontained large fires include only fires being managed under a full suppression strategy.

Link to Geographic Area daily reports.

Southwest Area (PL 3)	
New fires:	6
New large fires:	2
Uncontained large fires:	3
Type 1 IMTs committed	1

**Slide**, Coconino NF. IMT 1 (Sciacca). Six miles north of Sedona, AZ. Timber. Minimal fire behavior. Numerous structures threatened. Precipitation occurred over the fire area yesterday.

\* **Black River Tank**, Fort Apache Agency, BIA. Twenty-one miles southeast of Whiteriver, AZ. Timber, brush and grass. Running and spotting.

\* **Galahad**, Grand Canyon NP. Twelve miles northwest of North Rim, AZ. Timber. Active fire behavior with group tree torching. Structures threatened. Last report unless significant activity occurs.

**Skunk**, San Carlos Agency, BIA. Previously reported incident. Twenty-seven miles east of San Carlos, AZ. Timber, juniper and grass. Active fire behavior. Last report unless significant activity occurs.

**Spring**, San Carlos Agency, BIA. Eighteen miles northeast of San Carlos, AZ. Timber and grass. Creeping and 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
Slide	AZ	COF	21,217	150	75	5/31	511	-165	9	22	4	0	8.7M	FS
* Black River Tank	AZ	FTA	1,200		0	UNK	30		1	2	0	0	50K	BIA
* Galahad	AZ	GCP	711		N/A	N/A	74		1	6	0	0	65K	NPS

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
Skunk	ΑZ	SCA	49,372	6,235	N/A	N/A	126	-59	3	5	1	0	1.7M	BIA
Spring	AZ	SCA	1,378	0	80	UNK	9	-4	0	2	0	0	34K	BIA

### Alaska Area (PL 3)

New fires:	4
New large fires:	0
Uncontained large fires:	1
Type 2 IMTs committed	1

**Funny River**, Kenai-Kodiak Area, Alaska DOF. IMT 2 (Kurth). Started on FWS land five miles southwest of Soldotna, AK. Black spruce, hardwood litter and grass. Minimal fire behavior. Numerous structures threatened. Precipitation occurred over the fire area yesterday.

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
Funny River	AK	KKS	193,243	412	46	UNK	759	-1	26	18	7	6	7.1M	FWS

### Southern California Area (PL 2)

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

**Hunter,** Merced-Mariposa Unit, Cal Fire. Cal Fire IMT 1 (Estes). Five miles south of Coulterville, CA. Chaparral, oak and 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
Hunter	CA	MMU	677	0	80	6/2	764	-151	29	65	7	3	3.3M	ST

### Southern Area (PL 2)

New fires:	18
New large fires:	0
Uncontained large fires:	1

L 4 Cutout (50), Florida Forest Service. Twenty-seven miles southwest of Belle Glade, FL. Grass. No new information. Last report unless significant activity occurs.

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
L 4 Cutout (50)	FL	FLS	10,000		65	UNK	0		0	0	0	0	NR	ST

# **Other Fires**

(As of May 30)

GACC	Fires	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AK	0	0	0	0	0	0
NW	0	0	0	0	0	0
NO	0	0	0	0	0	0
SO	0	0	0	0	0	0
NR	0	0	0	0	0	0
EB	0	0	0	0	0	0
WB	0	0	0	0	0	0
SW	0	0	0	0	0	0
RM	0	0	0	0	0	0
EA	0	0	0	0	0	0
SA	0	0	0	0	0	0
Total	0	0	0	0	0	0

**Predictive Services Discussion**: Dry and breezy conditions will continue for California and the Great Basin today as dry southwesterly flow aloft accompanies an upper level trough. Showers and thunderstorms are expected for the Central and Northern Plains ahead of this disturbance. A persistent closed low pressure system over the Southeast U.S. will continue to bring thunderstorms with heavy rain and flash flooding to the Mississippi Valley.

http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm



# **EXTREME FIRE BEHAVIOR 2**

Weather / Fire Behavior Category

Mild, moderate and EXTREME fire behavior has always been present in cases of shelter deployment. It is critical for firefighters to maintain situational awareness of live and dead fuel moisture conditions as well as predicted and current weather conditions. As fire behavior changes, it is critical to respond correctly to the changing situation.

- Discuss how the following factors can contribute or lead to extreme fire behavior:
  - Frost Kill: Has there been a late or unusually extensive freeze? Is the loading of frost-killed fuels high?
  - Drought Conditions: Live Fuel Moistures Index, KBDI, Soil Moisture Index, low humidity, high temperatures
  - Slope: Increases fire spread uphill, preheats fuels by convection, may channel winds

Sea Breeze/Foehn: Wind direction may vary throughout the day, humidity changes may occur; strong wind velocities may drive fire behavior to extremes.

- To aid situational awareness, track NFDRS live and dead fuel moisture outputs.
- Take hourly weather observations and track the hourly changes. By tracking fuel moisture and weather observations and using Fire Severity Related to Fuel Moisture Chart, firefighters can be alerted to those conditions that can lead to situations where there is a high potential for extreme fire behavior.

References: Incident Response Pocket Guide

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	0	0	0	0	4	0	4
Alaska	ACRES	0	25	0	0	9,559	0	9,584
Northurset	FIRES	0	0	0	0	1	0	1
Northwest	ACRES	0	0	0	0	1,200	0	1,200
Northern California	FIRES	1	0	0	0	20	4	25
Northern California	ACRES	0	0	0	0	3	4	7
Southern California	FIRES	1	0	0	0	0	2	3
Southern California	ACRES	0	0	0	0	0	0	0
Northern Rockies	FIRES	0	0	0	0	1	1	2
Northern Rockies	ACRES	0	0	0	0	0	0	0
Eastern Great Basin	FIRES	0	1	0	0	1	0	2
Lastern Great Dasin	ACRES	0	0	0	0	17	0	17
Western Great Basin	FIRES	0	0	0	0	1	0	1
Western Great Basin	ACRES	0	0	0	0	0	0	0
Southwest	FIRES	3	0	0	0	3	0	6
Southwest	ACRES	0	0	0	0	2	0	2
Pooky Mountain	FIRES	1	0	0	1	1	0	3
Rocky Mountain	ACRES	0	0	0	0	0	0	0
Eastern Area	FIRES	2	0	0	0	13	1	16
Lasien Ared	ACRES	0	0	0	0	100	0	100
Southern Area	FIRES	0	0	0	0	18	0	18
	ACRES	0	0	0	0	24	0	24
TOTAL	FIRES	8	1	0	1	63	8	81
	ACRES	0	25	0	0	10,905	4	10,934

# Fires and Acres Year-to-Date

AREA	_	BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	0	10	0	0	165	9	184
	ACRES	0	591	0	0	194,896	5	195,492
Ne de la cat	FIRES	31	14	14	0	95	50	204
Northwest	ACRES	1,045	20	24	0	1,486	72	2,647
Northern California	FIRES	7	2	2	0	895	88	994
Northern California	ACRES	1	34	17	0	1,450	1,018	2,520
Southern California	FIRES	19	26	8	5	1,022	155	1,235
Southern California	ACRES	223	34	60	3	15,646	4,635	20,601
Northern Rockies	FIRES	283	12	2	0	115	42	454
	ACRES	2,723	225	10	0	2,088	95	5,141
Eastern Great Basin	FIRES	9	38	0	0	94	22	163
Eastern Great Dasin	ACRES	121	142	0	0	513	5	781
Western Great Basin	FIRES	1	36	1	4	15	9	66
Western Great Basin	ACRES	15	45	0	1	63	729	853
Southwest	FIRES	319	65	2	16	297	188	887
Southwest	ACRES	56,052	1,181	43	729	11,107	23,918	93,030
Rocky Mountain	FIRES	183	28	19	4	192	23	449
Rocky Mountain	ACRES	1,936	56	1,160	2,095	28,421	33	33,701
Eastern Area	FIRES	401	0	36	21	3,942	246	4,646
	ACRES	590	0	1,413	182	31,654	4,841	38,680
Southern Area	FIRES	366	0	41	26	11,527	426	12,386
	ACRES	110,670	0	2,887	282	177,765	26,354	317,958
TOTAL	FIRES	1,619	231	125	76	18,359	1,258	21,668
	ACRES	173,376	2,328	5,614	3,292	465,089	61,705	711,404

Ten Year Average Fires	28,861
Ten Year Average Acres	1,165,824

\*\*\* 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	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
	FIRES	0	0	0	0	0	0	0
Northwest	ACRES	0	0	0	0	0	0	0
Northern Colifernia	FIRES	0	0	0	0	0	0	0
Northern California	ACRES	0	0	0	0	0	25	25
Southern California	FIRES	0	0	0	0	0	0	0
Southern California	ACRES	0	0	0	0	0	0	0
Northern Rockies	FIRES	0	0	0	0	0	0	0
Northern Rockies	ACRES	0	0	0	0	0	0	0
Eastern Great Basin	FIRES	0	0	0	0	0	1	1
Eastern Great Basin	ACRES	0	0	0	0	0	1,105	1,105
Mastern Creat Desin	FIRES	0	0	0	0	0	0	0
Western Great Basin	ACRES	0	0	0	0	0	0	0
Southwoot	FIRES	0	0	0	0	0	0	0
Southwest	ACRES	0	0	0	0	0	0	0
DeelerMountoin	FIRES	0	0	0	0	0	0	0
Rocky Mountain	ACRES	0	0	0	0	0	80	80
Eastern Area	FIRES	0	0	4	0	0	2	6
	ACRES	0	0	404	0	0	100	504
Southern Area	FIRES	0	0	0	0	25	1	26
	ACRES	0	0	0	0	319	60	379
ΤΟΤΑΙ	FIRES	0	0	4	0	25	4	33
TOTAL	ACRES	0	0	404	0	319	1,370	2,093

# Prescribed Fires and Acres Year-to-Date

AREA	_	BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	0	7	0	0	0	0	7
	ACRES	0	59,591	0	0	0	0	59,591
	FIRES	7	43	4	2	0	143	199
Northwest	ACRES	1,141	9,045	2,780	23	0	17,116	30,105
Northarn Colifornia	FIRES	1	3	9	9	0	127	149
Northern California	ACRES	1	135	7,198	60	0	5,950	13,344
Southorn Colifornia	FIRES	2	5	3	5	0	71	86
Southern California	ACRES	9	277	191	304	0	2,082	2,863
	FIRES	9	19	40	4	4	99	175
Northern Rockies	ACRES	703	8,020	9,448	3,253	90	14,400	35,914
Eastern Great Basin	FIRES	3	14	5	7	26	54	109
Eastern Great Dasin	ACRES	355	4,052	2,184	57	502	16,187	23,337
Western Great Basin	FIRES	0	2	0	0	7	3	12
Western Great Dasin	ACRES	0	476	0	0	147	216	839
Southwest	FIRES	3	14	4	0	1	43	65
Southwest	ACRES	1,600	12,892	96	0	75	17,194	31,857
	FIRES	16	35	51	14	64	72	252
Rocky Mountain	ACRES	1,591	2,731	13,835	383	2,337	10,253	31,130
Eastern Area	FIRES	51	0	273	28	1,051	154	1,557
	ACRES	58,318	0	42,518	4,731	63,966	63,224	232,757
Southern Area	FIRES	82	0	138	23	6,534	858	7,635
	ACRES	15,858	0	45,930	15,863	315,599	873,585	1,266,835
TOTAL	FIRES	174	142	527	92	7,687	1,624	10,246
IUTAL	ACRES	79,576	97,219	124,180	24,674	382,716	1,020,207	1,728,572

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

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

### **Canada Fires and Hectares**

Provinces	Fires Yesterday	Hectares Yesterday	Fires Year-To-Date	Hectares Year-To-Date
British Columbia	1	0	190	990
Yukon Territory	0	0	5	1
Alberta	4	6	425	706
Northwest Territory	0	303	4	380
Saskatchewan	1	2,030	139	15,528
Manitoba	0	0	40	950
Ontario	2	1	48	88
Quebec	1	665	63	2,919
Newfoundland	0	0	21	82
New Brunswick	0	0	112	85
Nova Scotia	1	0	96	368
Prince Edward Island	0	0	0	0
National Parks	0	0	4	1
Total	10	3,004	1,147	22,099

This report contains information derived from the National Fire and Aviation Management Web Applications (FAMWEB) system and other sources to provide relative information about emerging and ongoing incident activity. This information is considered operational in nature, is subject to change, and therefore may not match official year-to-date agency records.

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