National Interagency Coordination Center Incident Management Situation Report Thursday, May 29, 2014 – 0530 MT National Preparedness Level 2

National Fire Activity

Initial attack activity: Light (104 new fires)

New large fires: 1 (*)
Large fires contained: 4
Uncontained large fires: ** 6
Area Command Teams committed: 0
NIMOs committed: 0
Type 1 IMTs committed: 2
Type 2 IMTs committed: 1

Link to Geographic Area daily reports.

Alaska Area (PL 3)

New fires:	3
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. Active 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	192,831	9,536	46	UNK	760	47	26	19	7	6	6M	FWS

Southwest Area (PL 3)

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

Slide, Coconino NF. IMT 1 (Sciacca). Six miles north of Sedona, AZ. Timber. Minimal fire behavior. Numerous structures threatened.

Spring, San Carlos Agency, BIA. Eighteen miles northeast of San Carlos, AZ. Timber and grass. Minimal fire behavior.

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

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	21,067	698	55	5/31	676	-208	13	25	9	0	8M	FS
Spring	AZ	SCA	1,378	638	60	5/29	13	-4	0	3	0	0	27K	BIA

Southern California Area (PL 2)

New fires:28New large fires:0Uncontained large fires:1Type 1 IMTs committed1

Hunter, Merced-Mariposa Unit, Cal Fire. Cal Fire IMT 1 (Estes). Five miles south of Coulterville, CA. Chaparral, oak and grass. Evacuations have been lifted. Reduction in acreage due to more accurate mapping.

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	-623	40	6/2	915	244	30	88	4	1	1.5M	ST

Southern Area (PL 2)

New fires:3New large fires:1Uncontained large fires:2

Junebug, Big Cypress National Preserve. Previously reported under Junebug Complex. Twenty-six miles southwest of Copeland, FL. Southern rough and grass. Interior smoldering.

L 4 Cutout (50), Florida Forest Service. Twenty-seven miles southwest of Belle Glade, FL. Grass. Moderate 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
Junebug Complex	FL	ВСР	719	0	80	UNK	51	-13	0	16	2	0	400K	NPS
L 4 Cutout (50)	FL	FLS	10,000		65	UNK	0		0	0	0	0	NR	ST
360A	FL	FNF	484		100		12	1	0	3	1	0	20K	FS
* Sanctuary Marsh	FL	FLS	180		100		0		0	0	0	0	NR	ST
Highway 79	FL	FLS	170		100		0		0	0	0	0	NR	ST

FNF - National Forests in Florida

Eastern Area (PL 1)

New fires:13New large fires:0Uncontained large fires:0

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
Snow Fall	WI	CNF	110	7	100		15	6	0	2	0	0	18K	FS

Other Fires

(As of May 23)

GACC	Fires	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AK	1	500	2	0	2	58
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	1	500	2	0	2	58

Predictive Services Discussion: Warm and dry conditions are expected today for California and the Great Basin as well as the High Plains Region. Showers and thunderstorms are expected from the Southwest U.S. northward through the Rocky Mountains where moisture and instability will interface ahead of an upper level disturbance. Another low pressure system over the Gulf Coast will continue to bring thunderstorms with heavy rain to the Southeast U.S. and Ohio Valley.

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



SMOKE EXPOSURE

Firefighter Health & First Aid

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 from 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 mop-up 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 mop-up.
 - Changing firing patterns and pre-burning (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.

Have an idea? Have feedback? Share it.

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AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	0	0	0	0	3	0	3
Alaska	ACRES	0	0	0	0	7,236	0	7,236
Nowthanat	FIRES	1	0	0	0	1	0	2
Northwest	ACRES	1	0	0	0	0	0	1
Northern California	FIRES	2	0	0	0	18	2	22
Northern California	ACRES	0	0	0	0	19	0	19
Southern California	FIRES	0	0	0	0	24	4	28
Southern California	ACRES	0	0	0	0	38	1	39
Northern Rockies	FIRES	6	2	0	0	1	2	11
Northern Rockies	ACRES	4	1	0	0	0	1	6
Eastern Great Basin	FIRES	1	1	0	0	9	1	12
Eastern Great Basin	ACRES	0	4	0	0	7	0	11
Western Great Basin	FIRES	0	0	0	0	0	0	0
Western Great Basin	ACRES	0	0	0	0	0	0	0
Southwest	FIRES	3	0	0	0	1	0	4
Southwest	ACRES	1,463	0	0	0	2	2	1,467
Deele Meustein	FIRES	0	3	0	0	1	2	6
Rocky Mountain	ACRES	0	4	0	0	0	0	4
Eastern Arcs	FIRES	1	0	0	0	12	0	13
Eastern Area	ACRES	0	0	0	0	22	0	22
Southern Area	FIRES	0	0	1	0	2	0	3
Southern Area	ACRES	0	0	1	0	1	0	2
TOTAL	FIRES	14	6	1	0	72	11	104
TOTAL	ACRES	1,468	9	1	0	7,325	4	8,807

Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	0	10	0	0	162	9	181
Alaska	ACRES	0	566	0	0	185,339	5	185,910
Northwest	FIRES	31	14	14	0	94	50	203
Normwest	ACRES	1,045	20	24	0	286	72	1,447
Northern California	FIRES	6	2	2	0	875	84	969
Normem California	ACRES	1	34	17	0	1,447	1,013	2,512
Southern California	FIRES	18	26	8	5	1,022	153	1,232
Southern California	ACRES	223	34	60	3	15,646	4,635	20,601
Northern Rockies	FIRES	282	12	2	0	114	41	451
Notthern Rockies	ACRES	2,759	225	10	0	2,088	95	5,177
Eastern Great Basin	FIRES	9	37	0	0	93	22	161
Eastern Great basin	ACRES	121	142	0	0	536	5	804
Western Great Basin	FIRES	1	36	1	4	14	9	65
Western Great Basin	ACRES	15	45	0	1	63	729	853
Courthweat	FIRES	316	65	2	16	294	189	882
Southwest	ACRES	56,052	1,181	43	318	11,105	23,918	92,617
Doday Mountain	FIRES	182	28	19	3	191	23	446
Rocky Mountain	ACRES	1,936	51	1,160	2,095	28,421	31	33,694
Eggtorn Area	FIRES	399	0	36	21	3,929	240	4,625
Eastern Area	ACRES	590	0	1,413	182	31,554	4,841	38,580
Southorn Area	FIRES	366	0	41	26	11,456	426	12,315
Southern Area	ACRES	110,670	0	2,887	282	177,490	26,354	317,683
TOTAL	FIRES	1,610	230	125	75	18,244	1,246	21,530
TOTAL	ACRES	173,412	2,298	5,614	2,881	453,975	61,698	699,878

Ten Year Average Fires	28,667
Ten Year Average Acres	1,146,201

^{***} 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
Alaska	ACRES	0	0	0	0	0	0	0
Newthernest	FIRES	0	0	0	0	0	0	0
Northwest	ACRES	0	0	0	0	0	0	0
North and California	FIRES	0	0	0	0	0	0	0
Northern California	ACRES	0	0	0	0	0	0	0
Canthama California	FIRES	0	0	0	1	0	0	1
Southern California	ACRES	0	0	0	3	0	0	3
North and Doolies	FIRES	0	0	0	0	0	0	0
Northern Rockies	ACRES	0	0	0	0	0	0	0
Fratam Onast Basin	FIRES	0	0	0	0	0	0	0
Eastern Great Basin	ACRES	0	0	0	0	0	158	158
Mastaus Ouast Dasis	FIRES	0	0	0	0	0	0	0
Western Great Basin	ACRES	0	0	0	0	0	0	0
Couthwest	FIRES	0	0	0	0	0	0	0
Southwest	ACRES	0	0	0	0	0	0	0
De alor Marintain	FIRES	0	0	2	0	0	0	2
Rocky Mountain	ACRES	0	0	405	0	0	0	405
Eastern Area	FIRES	0	0	0	1	1	0	2
Eastern Area	ACRES	0	0	0	3	47	0	50
Couthorn Area	FIRES	0	0	0	0	0	2	2
Southern Area	ACRES	0	0	0	0	0	599	599
TOTAL	FIRES	0	0	2	2	1	2	7
TOTAL	ACRES	0	0	405	6	47	757	1,215

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
Alaska	ACRES	0	59,591	0	0	0	0	59,591
Northwest	FIRES	7	43	4	2	0	0	199
Northwest	ACRES	1,141	9,045	2,780	23	0	17,116	30,105
Northern California	FIRES	1	3	9	9	0	0 0 0 0 0 0 0 0 0 0 0 0 143 0 17,116 0 127 0 5,925 0 71 0 2,082 1 99 0 14,400 6 53 15,093 7 216 1 43 17,194 1 72 10,173 1 52 6 63,124 7 857 873,525 0 1,620	149
Northern Camorna	ACRES	1	135	7,198	60	0	5,925	13,319
Southern California	FIRES	2	5	3	5	0 0 4 90 26 502	71	86
Southern Camornia	ACRES	9	277	191	304	0	2,082	2,863
Northarn Backins	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	15	5	7	26	53	109
Eastern Great Basin	ACRES	355	4,057	2,184	57	502	15,093	22,248
Western Great Basin	FIRES	0	2	0	0	7	3	12
Western Great Basin	ACRES	0	476	0	0	147	216	839
Southwest	FIRES	3	14	4	0	0 4 90 26 502 7 147 1 75 64 2,337 1,051 63,966 6,507	43	65
Southwest	ACRES	1,600	12,892	96	0		17,194	31,857
Rocky Mountain	FIRES	16	35	51	14	64	72	252
Rocky Mountain	ACRES	1,591	2,731	13,835	383	2,337	10,173	31,050
Eastern Area	FIRES	51	0	264	28	1,051	152	1,546
	ACRES	58,318	0	41,120	4,731	63,966	63,124	231,259
Southern Area	FIRES	82	0	138	23	6,507	857	7,607
Southern Alea	ACRES	15,858	0	45,930	15,863	314,593	873,525	1,265,769
TOTAL	FIRES	174	143	518	92	7,660	1,620	10,207
	ACRES	79,576	97,224	122,782	24,674	381,710	1,018,848	1,724,814

^{***} 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	4	9	189	990
Yukon Territory	0	0	5	1
Alberta	2	0	421	700
Northwest Territory	0	0	4	76
Saskatchewan	2	6	138	13,498
Manitoba	0	1	40	950
Ontario	6	2	46	88
Quebec	1	341	62	2,254
Newfoundland	0	0	21	82
New Brunswick	1	0	112	85
Nova Scotia	0	0	95	435
Prince Edward Island	0	0	0	0
National Parks	0	0	5	2
Total	16	359	1,138	19,163

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 **