National Interagency Coordination Center Incident Management Situation Report Sunday, May 21st, 2017 – 0530 MT National Preparedness Level 2

National Fire Activity

Initial attack activity:	Light (43 new fires)
New large incidents:	5
Large fires contained:	1
Uncontained large fires:**	11
Area Command Teams Committed:	0
NIMOs committed:	1
Type 1 IMTs committed:	1
Type 2 IMTs committed:	1

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

Link to Geographic Area daily reports.

Active	Incid	ent Resource Si	ummar	у		
GACC	Fires	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AICC	0	0	0	0	0	0
NWCC	0	0	0	0	0	0
ONCC	0	0	0	0	0	0
oscc	4	11,610.4	40	83	4	997
NRCC	0	0	0	0	0	0
GBCC	0	0	0	0	0	0
SWCC	7	11,367.98	10	16	4	440
RMCC	0	0	0	0	0	0
EACC	2	553	0	13	2	50
SACC	20	184,905.5	3	166	10	1,226
Total	33	208,436.88	53	278	20	2,713

Southern Area (PL 2)

New fires:	20
New large incidents:	3
Uncontained large fires:	8
Type 1 IMTs committed:	1
Type 2 IMTs committed:	1
NIMOs committed:	1

West Mims, Okefenokee National Wildlife Refuge. Transfer of command from IMT 1 (Dueitt) to Florida IMT 2 (Mousel) and NIMO (Quesinberry) will occur tomorrow. Sixteen miles southeast of Fargo, GA. Timber and southern rough. Minimal fire behavior with creeping and smoldering. Numerous structures threatened. Evacuations, road, area and trail closures in effect.

^{*} **Echo Springs**, Merritt Island NWR. Ten miles east of Avon Park, FL. Southern rough. Moderate fire behavior with wind driven runs, flanking and backing. Structures threatened.

30th **Ave.**, Florida Forest Service. Nine miles east of Golden Gate, FL. Southern rough. Minimal fire behavior. Last report unless significant activity occurs.

Crane Island, Florida Forest Service. Eight miles northwest of Venus, FL. Short grass. Minimal fire behavior.

Raintree Blvd., Florida Forest Service. Two miles west of Lake Suzy, FL. Southern rough. Minimal fire behavior.

Three Mile, Florida Forest Service. Thirty-five miles west of Coral Springs, FL.Southern rough. Moderate fire behavior.

* **Campfire**, Florida Forest Service. Twenty-two miles west of Coral Springs, FL. Southern rough. Moderate fire behavior

Hutto, Florida Forest Service. Four miles northeast of Palmdale, FL. Southern rough. No new information.

Cowbell, Big Cypress National Preserve, NPS. Thirty-six miles west of Weston, FL. Tall grass, southern rough and timber. No new information. Last report unless new information is received.

Incident Name	Unit	Si	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
modent Name	Offic	Acres	Chge	/0	Comp		Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
West Mims	GA-OKR	152,478	0	60	Comp	11/1	1,025	-20	3	135	7	4	33.8M	FWS
* Echo Springs	FL-MIR	7,200	0	60	Ctn	5/24	12		0	4	0	0	20K	FWS
* Campfire	FL-FLS	550		20	Ctn	UNK	4		0	0	0	0	1K	ST
30th Ave.	FL-FLS	7,068	0	95	Ctn	UNK	39	0	0	1	0	4	NR	ST
Crane Island	FL-FLS	4,408	0	90	Ctn	UNK	17	0	0	5	0	0	NR	ST
Raintree Blvd.	FL-FLS	3,061	0	80	Ctn	UNK	29	0	0	3	0	0	NR	ST
Three Mile	FL-FLS	1,000	300	20	Ctn	UNK	2	0	0	0	0	0	NR	ST
Hutto	FL-FLS	300	0	90	Ctn	UNK	5	0	0	0	0	0	NR	ST
Cowbell	FL-BCP	21,963		87	Ctn	6/15	87		1	2	4	0	12.4M	NPS
* Corbett Lane	NC-NCS	100		Ctn	Ctn		15		0	5	0	0	29K	ST

NCS - North Carolina Forest Service

Southern California Area (PL 2)

New fires: 2
New large incidents: 2
Uncontained large fires: 3

Elm 2, Fresno-King Unit, Cal Fire. One mile south of Coalinga, CA. Grass and brush. Minimal fire behavior.

* **Deluz**, Camp Pendleton Marine Corps Base. Four miles west of Fallbrook, CA. Tall grass and chaparral. Moderate fire behavior.

Incident Name	Unit	Siz	ze	0/2	% Ctn/		Ctn/	Ctn/	Ctn/	Ctn/	Ctn/	Ctn/	tn/ Est	Personnel		Resources			Strc	\$\$	Origin
modent Name	Offic	Acres	Chge	70	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own							
* Gate	CA-MVU	800		10	Ctn	5/22	263		13	32	0	0	300K	ST							

^{*} **Gate**, Monte Vista Unit, Cal Fire. Three miles northwest of Dulzura, CA. Brush and short grass. Active fire behavior with running. Numerous structures threatened. Road, area and trail closures in effect.

Incident Name Unit		Size		% Ctn/ Est		Perso	Personnel		Resources			\$\$	Origin	
incluent Name	Offic	Acres	Chge	70	Comp	LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Elm 2	CA-FKU	10,300	0	85	Ctn	UNK	432	-107	14	35	2	0	800K	ST
* Deluz	CA-MCP	486		75	Ctn	5/21	279		12	15	2	0	500K	DOD

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	3	0	3
Alaska Alea	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	0	0	0	0	0	0	0
Northwest Area	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	4	1	5
Northern California Area	ACRES	0	0	0	0	1	0	1
Southern California Area	FIRES	0	0	0	0	0	2	2
Southern California Area	ACRES	0	0	0	0	0	1	1
Northern Rockies Area	FIRES	0	0	0	0	0	0	0
Northern Rockies Area	ACRES	0	0	0	0	0	0	0
Creet Basin Area	FIRES	0	1	0	0	0	0	1
Great Basin Area	ACRES	0	3	0	0	0	0	3
Couthwest Area	FIRES	0	0	0	0	0	5	5
Southwest Area	ACRES	0	0	0	0	0	106	106
Deels Meuntain Area	FIRES	0	0	0	0	0	0	0
Rocky Mountain Area	ACRES	0	0	0	0	0	0	0
Factors Anda	FIRES	0	0	0	0	5	2	7
Eastern Area	ACRES	0	0	0	0	2	0	2
Cautharn Araa	FIRES	0	0	0	0	19	1	20
Southern Area	ACRES	0	0	0	0	998	15	1,013
TOTAL FIRES:		0	1	0	0	31	11	43
TOTAL ACRES:		0	3	0	0	1,001	122	1,126

Fires and Acres Year-to-Date (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	37	0	0	66	4	107
Alaska Alea	ACRES	0	2,046	0	0	180	1	2,227
Northwest Area	FIRES	1	5	1	0	27	17	51
Northwest Alea	ACRES	1	0	1	0	52	2	56
Northern California Area	FIRES	0	1	0	1	192	14	208
Northern California Area	ACRES	0	401	0	1	221	7	630
Southern California Area	FIRES	2	14	0	4	679	54	753
Southern Camornia Area	ACRES	4	30	0	3	11,180	308	11,525
Northern Rockies Area	FIRES	243	7	2	0	86	6	344
Northern Rockies Area	ACRES	616	42	207	0	511	1	1,377
Great Basin Area	FIRES	6	42	0	4	77	6	135
Gleat basiii Alea	ACRES	3	45	0	3	663	1	715
Southwest Area	FIRES	270	88	5	11	298	165	837
Southwest Area	ACRES	1,355	623	53	1,176	67,493	12,237	82,937
Rocky Mountain Area	FIRES	89	31	6	2	216	41	385
Nocky Mountain Area	ACRES	1,922	190	199	58	467,687	1,992	472,048
Eastern Area	FIRES	338	0	5	14	2,025	233	2,615
Lastelli Alea	ACRES	695	0	14	129	7,940	3,056	11,834
Southern Area	FIRES	255	8	29	24	17,017	298	17,631
Journal Alea	ACRES	60,250	36	151,304	53,041	1,245,271	24,358	1,534,260
TOTAL FIRES:		1,204	233	48	60	20,683	838	23,066
TOTAL ACRES:		64,846	3,413	151,778	54,411	1,801,198	41,963	2,117,609

Ten Year Average Fires (2007 – 2016 as of today)	24,397
Ten Year Average Acres (2007 – 2016 as of today)	992,342

Prescribed Fires and Acres Last Week (by Ownership):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaaka Araa	FIRES	0	0	0	0	0	0	0
Alaska Area	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	0	0	0	0	0	0	0
Northwest Alea	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	0	1	1
Northern Camornia Area	ACRES	0	0	0	0	0	715	715
Southern California Area	FIRES	0	0	0	0	0	0	0
Southern Camornia Area	ACRES	0	0	0	0	0	0	0
Northern Rockies Area	FIRES	0	0	0	0	0	0	0
Northern Rockies Area	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	0	0	0	0	0	0	0
Great Dasiii Area	ACRES	0	0	0	0	0	0	0
Southwest Area	FIRES	0	0	0	0	0	0	0
Southwest Area	ACRES	0	0	0	0	0	0	0
Rocky Mountain Area	FIRES	0	0	0	0	0	0	0
Nocky Mountain Area	ACRES	0	0	0	0	0	0	0
Eastern Area	FIRES	0	0	1	0	0	0	1
Eastern Area	ACRES	0	0	370	0	0	0	370
Southern Area	FIRES	0	0	0	0	5	0	5
Southern Area	ACRES	0	0	0	0	594	0	594
TOTAL FIRES:		0	0	1	0	5	1	7
TOTAL ACRES:		0	0	370	0	594	715	1,679

Prescribed Fires and Acres Year-to-Date (by Ownership):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	6	1	7
Alaska Alea	ACRES	0	0	0	0	64,766	100	64,866
Northwest Area	FIRES	2	13	3	1	0	33	52
Northwest Alea	ACRES	570	1,441	4,701	38	0	6,141	12,891
Northern California Area	FIRES	0	5	6	8	0	68	87
Notthern California Area	ACRES	0	654	239	198	0	7,473	8,564
Southern California Area	FIRES	0	3	3	2	0	141	149
Southern Camornia Area	ACRES	0	62	137	424	0	2,780	3,403
Northern Rockies Area	FIRES	6	15	37	6	7	57	128
Northern Rockies Area	ACRES	442	6,705	17,849	752	152	5,372	31,272
Great Basin Area	FIRES	3	18	5	6	24	51	107
Gleat basiii Alea	ACRES	24	1,628	933	43	780	8,156	11,564
Southwest Area	FIRES	20	32	2	4	4	74	136
Southwest Area	ACRES	2,851	46,871	4,894	844	242	44,965	100,667
Pooley Mountain Area	FIRES	11	28	27	10	65	70	211
Rocky Mountain Area	ACRES	498	2,803	10,876	2,370	2,659	39,714	58,920
Footore Area	FIRES	51	0	144	21	1,086	170	1,472
Eastern Area	ACRES	26,679	0	24,943	6,146	85,237	64,541	207,546
Courthorn Aron	FIRES	44	0	120	28	53,217	654	54,063
Southern Area	ACRES	6,574	0	90,571	133,644	1,392,730	600,573	2,224,092
TOTAL FIRES:		137	114	347	86	54,409	1,319	56,412
TOTAL ACRES:		37,638	60,164	155,143	144,459	1,546,566	779,815	2,723,785

^{***} 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

	FIRES	HECTARES	FIRES YEAR-	HECTARES
PROVINCES	YESTERDAY	YESTERDAY	TO-DATE	YEAR-TO-DATE
BRITISH COLUMBIA	0	0	59	138
YUKON TERRITORY	0	0	5	4
ALBERTA	5	16	209	648
NORTHWEST TERRITORY	0	0	1	1
SASKATCHEWAN	2	0	59	196
MANITOBA	4	22	31	141
ONTARIO	6	2	62	47
QUEBEC	2	0	40	11
NEWFOUNDLAND	0	0	12	17
NEW BRUNSWICK	1	0	29	22
NOVA SCOTIA	5	2	111	730
PRINCE EDWARD ISLAND	0	0	1	7
NATIONAL PARKS	10	10	23	159
TOTALS	35	53	642	2,121

^{* 1} Hectare = 2.47 Acres

Predictive Services Discussion: A long cold front that extends from the Canadian border near the Great Lakes south to the Gulf coast will produce widespread wetting rainfall as far east as the Appalachians. Florida can also expect to see an increase in precipitation as tropical moisture near the Bahamas begins to be siphoned into the approaching front. Further west, conditions will be warm and dry except along the Continental Divide where a weak disturbance will move south along the northern Rocky Mountain Front producing scattered showers. In Alaska, a weak ridge of high pressure will build into the interior from the Yukon Territory and will produce warm and dry conditions.

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



ASH PIT HAZARDS

Miscellaneous Fireline Hazards

Ash pits are an inherent and hidden risk to wildland firefighters that can cause severe burns and injuries. Ash pits are created when a ground fire consumes underground fuels creating an empty space that is imperceptible from the surface.

- Environmental factors that increase the risk of ash pit formation after a wildfire:
 - Extensive root systems of trees and shrubs.
 - Deep duff or peat, the organic layer covering mineral soil.
 - Landscapes that have once been cultivated or manipulated by heavy equipment, old dozer piles, sawmills, timber sale yards or decking areas.
 - Small rodent holes that have become filled with decadent combustible debris, beaver holes near dams and stream beds, badger and coyote dens.
 - White ash is sometimes an indicator of ash pits as are swarms of hovering insects.
 - With the sun behind the suspected ash pit, look for small nearly translucent smokes that dissipate quickly above the ground.
 - Ash pits often give off the smell of incomplete combustion or of creosote burning.
- Mitigation measures to consider:
 - Identification of high risk landscape.
 - Identify and flag all hazardous discovered ash pits.

Resources:

Safety Advisory: Ash Pit Safety