

National Interagency Coordination Center
Incident Management Situation Report
Thursday, May 25th, 2017 – 0530 MT
National Preparedness Level 2

National Fire Activity

Initial attack activity:	Light (94 new fires)
New large incidents:	1
Large fires contained:	0
Uncontained large fires:**	1
Area Command Teams Committed:	0
NIMOs committed:	1
Type 1 IMTs committed:	2
Type 2 IMTs committed:	0

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

[Link](#) to Geographic Area daily reports.

Active Incident Resource Summary						
GACC	Fires	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AICC	0	0	0	0	0	0
NWCC	1	40	2	30	0	134
ONCC	0	0	0	0	0	0
OSCC	3	12,885	16	25	0	392
NRCC	0	0	0	0	0	0
GBCC	0	450	0	0	0	0
SWCC	7	25,976.98	18	27	6	683
RMCC	0	0	0	0	0	0
EACC	1	296	0	4	0	11
SACC	19	246,379.5	3	136	13	1,035
Total	31	286,027.48	39	222	19	2,255

Southwest Area (PL 3)

New fires:	15
New large incidents:	1
Uncontained large fires:	0
Type 1 IMTs Committed	1

Pinal, Tonto NF. IMT 1 (Day). Six miles south of Globe, AZ. Active fire behavior with backing, flanking and short-range spotting. Structures threatened. Road and area closures in effect.

Kerr, Gila NF. Started on BLM land six miles south of Aragon, NM. Short grass and timber. Moderate fire behavior with creeping and backing. Last report unless significant activity occurs.

* **Snake Ridge**, Coconino NF. Thirty-four miles southeast of Flagstaff, AZ. Timber, brush and short grass. Moderate fire behavior with isolated torching and short-range spotting. Last report unless significant activity occurs.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Pinal	AZ-TNF	4,375	448	21	Comp	6/15	383	70	10	13	3	0	2.3M	FS
Kerr	NM-GNF	11,600	1,100	64	Comp	5/28	43	0	1	3	1	0	430K	BLM
* Snake Ridge	AZ-COF	1,430	---	0	Comp	6/30	83	---	3	3	1	0	125K	FS

Southern Area (PL 2)

New fires:	13
New large incidents:	0
Uncontained large fires:	1
Type 1 IMTs committed:	1
NIMOs committed:	1

West Mims, Okefenokee National Wildlife Refuge. Unified command between Florida IMT 1 (Leneave) and NIMO (Quesinberry). 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. Precipitation occurred over the fire area yesterday.

Campfire, Florida Forest Service. Twenty-two miles west of Coral Springs, FL. Southern rough. Active fire behavior. Last report unless significant activity.

Three Mile, Florida Forest Service. Thirty-five miles west of Coral Springs, FL. Southern rough. Active fire behavior with flanking. Last report unless significant activity occurs.

Echo Springs, Merritt Island NWR. Ten miles east of Avon Park, FL. Southern rough. No new information.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
West Mims	GA-OKR	152,478	0	65	Comp	11/1	792	-41	2	84	7	4	38.9M	FWS
Campfire	FL-FLS	20,927	2,427	60	Comp	5/26	3	---	0	0	0	0	2K	ST
Three Mile	FL-FLS	19,528	4,928	60	Comp	5/26	3	1	0	0	0	0	NR	ST
Echo Springs	FL-MIR	8,800	---	95	Ctn	UNK	16	---	0	8	0	0	35K	FWS

Fires and Acres Yesterday (by Protection):

Area	BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0
Northwest Area	FIREs	0	0	0	0	1	1
	ACRES	0	0	0	0	0	0
Northern California Area	FIREs	0	0	0	10	3	13
	ACRES	0	0	0	7	0	7
Southern California Area	FIREs	1	0	0	28	3	32
	ACRES	4	0	0	33	2	39
Northern Rockies Area	FIREs	1	0	0	4	4	9
	ACRES	0	0	0	0	4	4
Great Basin Area	FIREs	0	3	0	1	4	8
	ACRES	0	3	0	1	0	5
Southwest Area	FIREs	2	2	0	0	3	8
	ACRES	1	10	0	0	2,741	2,752
Rocky Mountain Area	FIREs	0	1	0	0	1	0
	ACRES	0	0	0	0	0	0
Eastern Area	FIREs	0	0	0	0	1	1
	ACRES	0	0	0	0	4	4
Southern Area	FIREs	0	0	0	1	12	0
	ACRES	0	0	0	2	5,003	0
TOTAL FIRES:	4	6	0	2	63	19	94
TOTAL ACRES:	5	13	0	3	5,048	2,747	7,816

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

Area	BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	38	0	0	67	4 109
	ACRES	0	2,061	0	0	180	1 2,242
Northwest Area	FIREs	1	5	1	0	31	21 59
	ACRES	1	0	1	0	93	2 97
Northern California Area	FIREs	0	1	0	1	238	21 261
	ACRES	0	401	0	1	257	9 668
Southern California Area	FIREs	4	16	0	4	850	59 933
	ACRES	8	230	0	3	21,332	311 21,884
Northern Rockies Area	FIREs	255	7	3	0	94	11 370
	ACRES	844	42	231	0	511	5 1,633
Great Basin Area	FIREs	6	50	0	6	87	7 156
	ACRES	3	499	0	4	665	3 1,174
Southwest Area	FIREs	280	96	5	12	313	181 887
	ACRES	1,385	638	53	1,176	67,577	29,291 100,120
Rocky Mountain Area	FIREs	89	33	6	2	219	46 395
	ACRES	1,922	190	199	58	467,689	1,992 472,050
Eastern Area	FIREs	338	0	5	14	2,106	234 2,697
	ACRES	695	0	14	129	8,326	3,060 12,224
Southern Area	FIREs	255	8	29	25	17,296	299 17,912
	ACRES	60,250	36	151,304	53,043	1,256,757	24,362 1,545,752
TOTAL FIRES:	1,228	254	49	64	21,301	883	23,779
TOTAL ACRES:	65,108	4,097	151,802	54,414	1,823,387	59,036	2,157,844

Ten Year Average Fires (2007 – 2016 as of today)	25,437
Ten Year Average Acres (2007 – 2016 as of today)	1,047,670

Prescribed Fires and Acres Yesterday (by Ownership):

Area	BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0
Northwest Area	FIREs	0	0	0	0	1	1
	ACRES	135	0	0	0	54	189
Northern California Area	FIREs	0	0	0	0	2	2
	ACRES	0	0	0	0	102	102
Southern California Area	FIREs	0	0	0	0	1	1
	ACRES	0	0	0	0	15	15
Northern Rockies Area	FIREs	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0
Great Basin Area	FIREs	0	0	0	0	0	0
	ACRES	0	0	0	0	176	176
Southwest Area	FIREs	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0
Rocky Mountain Area	FIREs	0	0	0	1	0	1
	ACRES	0	0	0	2	0	2
Eastern Area	FIREs	0	0	1	0	0	1
	ACRES	0	0	42	0	0	42
Southern Area	FIREs	0	0	0	0	7	7
	ACRES	0	0	0	0	26	26
TOTAL FIRES:	0	0	1	0	8	4	13
TOTAL ACRES:	135	0	42	0	28	347	552

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
	ACRES	0	0	0	0	64,850	100 64,950
Northwest Area	FIRES	2	13	3	1	0	38 57
	ACRES	715	1,441	4,701	38	0	6,624 13,519
Northern California Area	FIRES	0	5	6	8	0	73 92
	ACRES	0	654	239	198	0	8,174 9,265
Southern California Area	FIRES	0	3	3	2	0	142 150
	ACRES	0	62	137	424	0	2,795 3,418
Northern Rockies Area	FIRES	6	15	37	6	9	65 138
	ACRES	442	6,705	17,849	752	506	5,521 31,775
Great Basin Area	FIRES	3	18	5	6	24	54 110
	ACRES	24	1,628	933	43	780	8,603 12,011
Southwest Area	FIRES	20	32	2	4	4	76 138
	ACRES	2,851	46,871	4,894	844	244	46,689 102,393
Rocky Mountain Area	FIRES	11	28	27	10	66	70 212
	ACRES	498	2,803	11,352	2,370	2,661	37,935 57,619
Eastern Area	FIRES	51	0	169	29	1,092	171 1,512
	ACRES	26,679	0	25,594	6,204	86,394	64,565 209,436
Southern Area	FIRES	44	0	118	28	53,247	658 54,095
	ACRES	6,574	0	89,476	133,644	1,394,087	603,099 2,226,880
TOTAL FIRES:	137	114	370	94	54,448	1,348	56,511
TOTAL ACRES:	37,783	60,164	155,175	144,517	1,549,522	784,105	2,731,266

*** 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	0	0	69	142
YUKON TERRITORY	0	0	7	4
ALBERTA	13	5	331	755
NORTHWEST TERRITORY	0	0	2	1
SASKATCHEWAN	2	2	73	220
MANITOBA	0	0	32	140
ONTARIO	0	0	66	52
QUEBEC	0	143	44	232
NEWFOUNDLAND	1	0	16	18
NEW BRUNSWICK	0	0	35	22
NOVA SCOTIA	1	1	121	712
PRINCE EDWARD ISLAND	0	0	2	7
NATIONAL PARKS	1	0	15	159
TOTALS	18	151	813	2,464

* 1 Hectare = 2.47 Acres

Predictive Services Discussion: The low pressure system that brought significant precipitation to the Southeast will move northeast up the Atlantic seaboard bringing precipitation to the remainder of the eastern states. High pressure over the Great Plains will continue to produce warm and dry conditions though scattered storms will be possible across western Nebraska and South Dakota in the afternoon. Looking west, mostly cool and dry conditions will be present as a cold front slowly drifts south into Colorado. Breezy winds across southern New Mexico and Arizona could lead to pockets of critical fire weather conditions. In Alaska, a weakening cold front will move into the interior. Moisture and instability in the atmosphere should be significant enough to create scattered wet storms as the front passes.

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



EXTREME FIRE BEHAVIOR 1

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 act decisively to the changing situation.

Discuss the following indicators of extreme fire behavior:

- Relative humidity less than 15%
- 1-hour fuel moisture less than 5%
- Transition from surface to crown fire
- Smoldering fires that exist in the early part of the day are beginning to burn very actively as the day progresses.
- Approaching thunderheads with dark clouds beneath
- Presence of dust devils indicating an unstable atmosphere
- Increased spotting
- Sudden calm
- High clouds moving fast in direction different from surface wind
- Predicted Haines Index of 5 and 6 in those areas where this level is a good indicator of atmospheric instability
- Fire whirls



References:

Fire Whirls video produced by Rocky Mountain Research Station:
<http://youtu.be/wEpW24WIgR8>

Have an idea? Have feedback? Share it.