### National Interagency Coordination Center Incident Management Situation Report Friday, April 19, 2019 – 0800 MT National Preparedness Level 1

### National Fire Activity (April 12 – April 18)

Initial attack activity:	Light (341) new fires
New large incidents:	5
Large fires contained:	12
Uncontained large fires:**	10
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	0
Type 2 IMTs committed:	0
Nationally, there is 1 large fire being	monogod under a atra

Nationally, there is 1 large fire being managed under a strategy other than full suppression. \*\*Uncontained large fires include only fires being managed under a full suppression strategy. Link to Geographic Area daily reports.

Link to Understanding the IMSR.

	Ac	tive Incide	nt Res	ource S	Summary	
GACC	Incidents	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	0	0	0	0	0	0
NRCC	0	0	0	0	0	0
GBCC	0	0	0	0	0	0
SWCC	0	0	0	0	0	0
RMCC	0	0	0	0	0	0
EACC	3	1,374	0	2	0	13
SACC	9	4,365	0	7	1	47
Total	12	5,739	0	9	1	60

## Southern Area (PL 1)

New fires:	41
New large incidents:	4
Uncontained large fires:	8

\* **Sizemore,** Daniel Boone NF. Five miles northeast of Manchester, KY. Hardwood litter. Minimal fire behavior with creeping.

**Crow Hollow,** Northeast Area, Oklahoma DOF. Ten miles east of Tahlequah, OK. Timber. Minimal fire behavior.

**Bville Casino**, Osage Agency, BIA. Four miles southwest of Bartlesville, OK. Tall grass and hardwood litter. No new information.

**CR 2297 Allentown (03),** Florida Forest Service. Eight miles southeast of Callaway, FL. Timber and southern rough. No new information. Last report unless new information is received.

Radar, Oklahoma DOF. One mile west of Bartlesville, OK. Timber. No new information.

**Czar Coal**, Kentucky DOF. Ten miles south of Inez, KY. Timber and tall grass. No new information. Last report unless new information is received.

**Cooper**, Oklahoma DOF. Four miles east of Fort Supply, OK. Brush and tall grass. No new information. Last report unless new information is received.

Turkey, East Central Area, Oklahoma DOF. Nine miles southeast of Blanco, OK. Timber. No new information.

		Siz	ze		Ctn/		Pers	onnel	Re	esource	s	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Sizemore	KY-DBF	125		85	Ctn	UNK	28		0	0	1	0	15K	FS
Crow Hollow	OK-NEU	130	0	82	Ctn	UNK	2	0	0	1	0	0	6K	ST
Bville Casino	OK-OSA	800		95	Ctn	UNK	12		0	4	0	0	2K	BIA
CR 2297 Allenton (03)	FL-FLS	668		66	Ctn	UNK	36		0	2	0	0	82K	ST
Radar	OK-OKS	457		80	Ctn	UNK	8		0	4	0	0	15K	ST
Czar Coal	KY-KYS	400		40	Ctn	UNK	11		2	0	0	0	2K	PRI
Cooper	OK-OKS	300		90	Ctn	UNK	29		0	10	0	0	12K	ST
Turkey	OK-ECU	270		76	Ctn	UNK	2		0	1	0	0	2K	ST
Wild Horse Creek	OK-OSA	2,000	0	100	Ctn		0	-9	0	0	0	0	5K	BIA
Penn Creek	OK-OSA	700	0	100	Ctn		0	-10	0	0	0	0	15K	BIA
King Hollow	OK-NEU	329	25	100	Ctn		5	0	0	2	0	0	6K	ST
Potato Hill	AR-OUF	185	0	100	Ctn		0	-12	0	0	0	0	5K	FS
* Ceremonial Grounds	OK-NEU	199		100	Ctn		2		0	1	0	0	5K	ST
Whispering Pines	OK-CNA	197	0	100	Ctn		0	-5	0	0	0	0	25K	BIA
* Drowning Creek	OK-NEU	150		100	Ctn		3		0	1	0	0	4K	ST
* Devil's Backbone	OK-NEU	130		100	Ctn		2		0	1	0	0	ЗК	ST
Bowens	KY-DBF	130	0	100	Ctn		0	-20	0	0	0	0	45K	FS
Lai	rge Fires Bei	ng Manag	ed With a	Strateg	y Other ⊺	Than Ful	I Suppress	sion Witho	ut a Ty	pe 1 or	2 IMT	Assigne	ed	
OK 426 B	AL-ALF	2,590		94	Comp	UNK	10		0	1	1	0	30K	FS
Valley Timber	OK-SEU	140	0	100	Comp		4	0	0	2	0	0	ЗK	ST

OUF – Ouachita NF CNA - Cherokee Nation Tribe, BIA ALF – National Forests in Alabama SEU – Southeast Area, Oklahoma DOF

Eastern Area (PL 1)	
New fires:	4
New large incidents:	1
Uncontained large fires:	1

Flint Hill, Mark Twain NF. Ten miles northwest of Potosi, MO. Light logging slash. Minimal fire behavior.

Incident Name		Size			Ctn/		Personnel		Resources			Strc	\$\$	Origin
	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli		CTD	Own
Flint Hill	MO-MTF	300	0	90	Ctn	UNK	4	-7	0	1	0	0	5K	FS
Big Piney	MO-MTF	307	0	100	Ctn		0	-4	0	0	0	0	8K	FS
* Fairview	MO-MTF	582		100	Ctn		4		0	1	0	0	5K	FS

## Rocky Mountain Area (PL 1)

New fires:	4
New large incidents:	0
Uncontained large fires:	1

Black Bridge, Bent County. Two miles east of Las Animas, CO. Short grass. No new information.

		Siz	ze		Ctn/		Personnel Resources Strc		Personnel Resources	\$\$	Origin			
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Black Bridge	CO-BNX	1,487		0	Ctn	UNK	2		0	1	0	0	1K	C&L

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	3	0	0	7	0	10
Alaska Alea	ACRES	0	0	0	0	34	0	34
Northwest Area	FIRES	0	0	1	0	5	1	7
Northwest Area	ACRES	0	0	0	0	5	0	5
Northern California Area	FIRES	0	0	0	0	5	2	7
Northern California Area	ACRES	0	0	0	0	6	1	7
Southern California Area	FIRES	0	1	0	0	39	3	43
	ACRES	0	0	0	0	11	0	11
Northern Rockies Area	FIRES	3	0	0	0	2	1	6
	ACRES	3	0	0	0	28	0	31
Great Basin Area	FIRES	1	2	0	0	2	1	6
Great Dasin Area	ACRES	4	0	0	0	2	0	6
Southwest Area	FIRES	4	1	0	0	2	9	16
Southwest Area	ACRES	2	0	0	0	5	3	10
Pooley Mountain Area	FIRES	3	3	0	0	4	1	11
Rocky Mountain Area	ACRES	3	27	0	0	61	136	227
Eastern Area	FIRES	4	0	0	0	19	15	38
Eastern Aled	ACRES	5	0	0	0	187	876	1,068
Southern Area	FIRES	11		4	0	175	7	197
	ACRES	360		293	0	1,110	144	1,907
TOTAL FIRES:		26	10	5	0	260	40	341
TOTAL ACRES:		377	27	293	0	1,450	1,160	3,307

Fires and Acres Last Week (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	15	0	0	19	2	36
Alaska Area	ACRES	0	2	0	0	165	0	167
Northwest Area	FIRES	8	4	2	0	108	11	133
Northwest Area	ACRES	164	0	0	0	524	1	690
Northern California Area	FIRES	0	1	1	0	85	13	100
	ACRES	0	0	0	0	76	22	98
Southern California Area	FIRES	6	20	1	0	218	11	256
	ACRES	5	5	0	0	640	1	651
Northern Rockies Area	FIRES	21	2	0	0	11	7	41
Northern Rockies Area	ACRES	1,884	9	0	0	288	26	2,207
Great Basin Area	FIRES	2	14	0	1	17	3	37
Gleat Basili Alea	ACRES	4	29	0	0	35	11	79
Southwest Area	FIRES	51	38	3	6	105	49	252
Southwest Area	ACRES	153	1,513	10	183	6,247	1,010	9,116
Rocky Mountain Area	FIRES	16	8	0	0	44	10	78
Rocky Mountain Area	ACRES	30	50	5,013	0	10,387	3,033	18,513
Eastern Area	FIRES	11	0	0	12	833	105	961
Eastern Area	ACRES	10	0	0	471	15,013.5	5,113	20,607
Southern Area	FIRES	178	0	8	19	6,135	143	6,483
	ACRES	22,017	0	745	303	103,295	29,018	155,379
TOTAL FIRES:		293	102	15	38	7,575	354	8,377
TOTAL ACRES:		24,267	1,608.4	5,768	957	136,672	38,235	207,508

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

Ten Year Average Fires (2007 – 2016 as of today)	16,580
Ten Year Average Acres (2007 – 2016 as of today)	750,482

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	0	0	0
Alaska Alea	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	0	0	1	0	0	3	4
Northwest Area	ACRES	0	0	3	0	0	631	634
Northern California Area	FIRES	0	0	0	0	0	5	5
Northern California Area	ACRES	0	0	0	1	0	179	180
Southern California Area	FIRES	0	0	0	0	0	2	2
	ACRES	0	0	0	0	0	69	69
Northern Rockies Area	FIRES	0	0	0	0	0	3	3
Northern Nockies Area	ACRES	0	0	0	0	0	167	167
Great Basin Area	FIRES	0	0	0	0	3	3	6
Oleat Dasin Alea	ACRES	16	0	0	0	37	68	121
Southwest Area	FIRES	0	0	0	1	0	4	5
Southwest Area	ACRES	53	0	0	1	0	1,780	1,834
Rocky Mountain Area	FIRES	1	0	0	0	0	1	2
Rocky Mountain Area	ACRES	5	0	0	0	0	71	76
Eastern Area	FIRES	6	0	0	0	14	1	21
Lastern Area	ACRES	4,987	0	0	0	492	521	6,000
Southern Area	FIRES	2	0	9	1	3,252	45	3,309
	ACRES	221	0	5,045	12,555	101,099	22,629	141,549
TOTAL FIRES:		9	0	10	2	3,269	67	3,357
TOTAL ACRES:		5,282	0	5,048	12,557	101,628	26,115	150,630

Prescribed Fires and Acres Last Week (by Ownership):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	6	0	1	0	7
	ACRES	0	0	25	0	10,488	0	10,513
Northwest Area	FIRES	2	11	2	0	0	15	30
	ACRES	99	526	7	0	0	1,998	2,630
Northern California Area	FIRES	0	0	1	2	0	47	50
	ACRES	0	55	83	11	0	2,659	2,808
Southern California Area	FIRES	1	3	3	0	0	85	92
	ACRES	1	116	304	0	0	3,242	3,663
Northern Rockies Area	FIRES	0	3	0	1	0	16	20
	ACRES	0	62	0	2	0	1,499	1,563
Great Basin Area	FIRES	1	12	5	3	19	18	58
	ACRES	88	479	805	40	288	289	1,989
Southwest Area	FIRES	2	13	6	2	7	48	78
	ACRES	371	5,669	273	18	0	21,601	27,932
Rocky Mountain Area	FIRES	7	17	13	5	44	90	176
	ACRES	834	1,068	4,856	1,890	5,783	38,986	53,417
Eastern Area	FIRES	12	0	49	12	475	141	689
	ACRES	11,790	0	8,447	3,888	33,900	82,957	140,982
Southern Area	FIRES	96	0	131	39	44,996	539	45,801
	ACRES	19,714	0	71,011	138,724	1,373,866	462,103	2,065,418
TOTAL FIRES:		121	59	216	64	45,542	999	47,001
TOTAL ACRES:		32,897	7,975	85,811	144,573	1,424,325	615,335	2,310,916

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

\*\*\* 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>

Predictive Services Discussion: A passing weak cold front will bring a slight cool down to the warming temperatures across the West on Friday and more showers to the Northern Rockies. The high pressure ridge will weaken as it moves off into the Great Plains. Another low pressure system will drop south across northern California and the Great Basin on Saturday and Sunday. Pockets of critical fire weather conditions will be possible along the Mexican Border as the passing system creates breezy conditions with low humidities. High pressure with warming temperatures will return to the West Monday and Tuesday as the low pressure system weakens and moves into the Plains. Another weak cold front will move into the Pacific Northwest and Northern Rockies on Wednesday and Thursday and will flatten the ridge. This will produce shower activity along the front (with lightning), and breezy conditions across the Great Basin. In Alaska, low pressure over the Interior will create scattered showers as it slowly drifts west toward the Bering Strait by Sunday. As this occurs, a drying trend will ensue as high pressure builds in from the Yukon Territory.

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





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.