#### National Interagency Coordination Center Incident Management Situation Report Monday, May 16, 2022 – 0730 MDT National Preparedness Level 2

#### National Fire Activity:

Initial attack activity:	Light (89 fires)
New large incidents:	1
Large fires contained:	1
Uncontained large fires: **	10
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	3
Type 2 IMTs committed:	3
***Complex IMTs committed:	1

\*\*\*Complex Incident Management Teams (CIMTs) are configured to respond to large, complex fires and can expand and reduce staffing in all functional areas as necessary to meet the needs of the incident.

Nationally, there is one 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.

		Activ	e Inciden	t Resource	Summary		
GACC	Incidents	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel	Change in Personnel
AICC	0	0	0	0	0	0	0
NWCC	0	0	0	0	0	0	0
ONCC	0	0	0	0	0	0	0
OSCC	1	200	3	10	0	133	-323
NRCC	0	0	0	0	0	0	0
GBCC	1	97	0	2	1	13	-49
SWCC	9	395,678	87	226	41	3,918	-30
RMCC	2	1,999	5	8	27	235	138
EACC	3	2,821	1	22	1	152	83
SACC	10	16,018	0	27	2	116	40
Total	26	416,813	96	295	72	4,567	-141

<u>Southwest Area (PL 4)</u>	
New fires:	18
New large incidents:	0
Uncontained large fires:	5
Type 1 IMTs committed:	3
Type 2 IMTs committed:	3

**Hermits Peak**, Santa Fe NF, USFS. IMT 1 (SW Team 1), IMT 1 (CA Team 5) and IMT 2 (SW Team 3). Twelve miles northwest of Las Vegas, NM. Grass and timber. Extreme fire behavior with crowning, group torching and spotting. Numerous residences threatened. Evacuations, area, road and trail closures in effect.

**Black**, Gila NF, USFS. IMT 2 (SW Team 5) mobilizing. Twenty-four miles north of Mimbres, NM. Timber and grass. Active fire behavior with short crown runs, running and spotting. Residences threatened. Evacuations, area and road closures in effect.

**Cerro Pelado**, Santa Fe NF, USFS. IMT 1 (GB Team 1). Seven miles east of Jemez Springs, NM. Grass, brush and timber. Moderate fire behavior with flanking and backing. Residences threatened. Evacuations, area, road and trail closures in effect.

**Bear Trap**, Cibola NF, USFS. IMT 2 (SW Team 4). Twenty-two miles southwest of Magdalena, NM. Timber. Active fire behavior with running, flanking and backing. Structures threatened. Area, road and trail closures in effect.

**Crooks**, Prescott NF, USFS. Eleven miles south of Prescott, AZ. Timber and brush. Moderate fire behavior with smoldering, creeping and flanking. Area, road and trail closures in effect.

**Tunnel**, Coconino NF, USFS. Nine miles northeast of Flagstaff, AZ. Timber and brush. Minimal fire behavior. Numerous structures threatened. Area, road and trail closures in effect.

Incident Name	Unit	Size		%	Ctn/	Est	Personnel		R	esource	es	Strc	\$\$	Origin
incluent Name	Onic	Acres	Chge	70	Comp	250	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Hermits Peak	NM-SNF	288,968	9,100	27	Ctn	7/31	2,015	85	39	152	21	581	76.2M	FS
Black	NM-GNF	7,735	6,561	0	Comp	7/7	141	20	5	7	2	0	564K	FS
Cerro Pelado	NM-SNF	45,602	11	40	Ctn	5/21	1,001	-77	27	43	13	10	29.2M	FS
Bear Trap	NM-CIF	11,150	1,587	30	Ctn	5/31	526	-4	11	12	4	0	6.1M	FS
Crooks	AZ-PNF	9,402	0	96	Ctn	5/17	104	-13	1	3	1	10	27.1M	FS
Tunnel	AZ-COF	19,105	0	98	Ctn	UNK	33	0	1	2	0	54	5M	FS
San Rafael	AZ-A3S	11,620	0	100	Ctn		0	-31	0	0	0	0	2.5	ST

A3S – Southeast District, Arizona DOF

#### Rocky Mountain Area (PL 2)

New fires:	2
New large incidents:	0
Uncontained large fires:	1
CIMTs committed:	1

**High Park**, Teller County. CIMT (RM Team 1). Six miles west of Cripple Creek, CO. Timber and tall grass. Active fire behavior with short crown runs, flanking and spotting. Numerous residences threatened. Evacuations and road closures in effect.

Incident Name	Unit	Si	ze	0/2	% Ctn/ Comp		Personnel		Resources			Strc	\$\$	Origin
moldent Name		Acres	Chge	70			Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
High Park	CO-TLX	1,499	406	27	Ctn	5/31	180	138	5	8	2	0	1.1M	CNTY

## Southern Area (PL 2)

New fires:	1
New large incidents:	0
Uncontained large fires:	2

**Mayfield**, Texas A&M Forest Service. Started on private land 23 miles southwest of San Saba, TX. Brush and hardwood litter. Minimal fire behavior with smoldering.

**Driving Creek**, North Carolina Forest Service. Six miles north of Supply, NC. Southern rough. Minimal fire behavior with smoldering.

Incident Name	Unit	Unit Size %		Ctn/ Est		Personnel		Resources			Strc	\$\$	Origin	
meident Name	Onit	Acres	Chge	70	Comp	L3(	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Mayfield	TX-TXS	758	3	90	Ctn	5/18	25	10	0	5	1	0	NR	PRI
Driving Creek	NC-NCS	598	0	75	Ctn	6/1	37	36	0	4	1	0	58K	ST

#### Eastern Area (PL 2)

New fires:	21
New large incidents:	1
Uncontained large fires:	2

\* **Bemis**, White Mountain NF, USFS. Started on state lands eight miles northwest of Bartlett, NH. Timber. Active fire behavior.

**Blue Lakes**, Michigan Department of Natural Resources. Fourteen miles northwest of Atlanta, MI. Timber and hardwood litter. Minimal fire behavior with smoldering and creeping. Structures threatened. Evacuations and road closures in effect.

Incident Name	Unit	Si	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
modent Name	Onit	Acres	Chge	70	Comp	L31	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Bemis	NH-WMF	106		0	Ctn	5/22	68		1	2	1	0	25K	ST
Blue Lakes	MI-MIS	2,710	0	72	Ctn	5/17	61	15	0	9	0	0	300K	ST

<b>Fires and Acres</b>	Yesterday	(by Protection):	

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
	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
Noninwest Area	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	8	0	8
Northern California Area	ACRES	0	0	0	0	12	0	12
Southern California Area	FIRES	0	0	0	0	31	4	35
Southern California Area	ACRES	0	0	0	0	77	3	80
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	1	2	1	4
Gleat Basili Alea	ACRES	0	0	0	0	3	0	3
Southwest Area	FIRES	2	0	0	0	4	12	18
Southwest Area	ACRES	2	0	0	0	30	2	34
Deely Mountain Area	FIRES	1	0	0	0	0	1	2
Rocky Mountain Area	ACRES	0	0	0	0	496	0	496
Eastern Area	FIRES	0	0	0	0	19	2	21
Eastern Area	ACRES	0	0	0	0	34	0	34
Southern Area	FIRES	0	0	0	0	1	0	1
Southern Area	ACRES	0	0	0	0	100	0	100
TOTAL FIRES:		3	0	0	1	65	20	89
TOTAL ACRES:		2	0	0	0	753	5	760

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	1	0	0	61	4	66
	ACRES	0	4	0	0	11,263	4	11,271
Northwest Area	FIRES	24	8	2	0	96	11	141
	ACRES	532	183	18	0	139	0	873
Northern California Area	FIRES	1	2	0	3	713	39	758
	ACRES	0	1	0	0	662	73	736
Southern California Area	FIRES	4	13	1	2	1,016	103	1,139
	ACRES	0	41	100	2	6,652	675	7,470
Northern Rockies Area	FIRES	151	2	1	0	153	17	324
	ACRES	377	2	103	0	2,146	83	2,711
Great Basin Area	FIRES	3	39	3	6	108	16	175
	ACRES	1	82	0	0	925	98	1,108
Southwest Area	FIRES	153	74	1	3	229	195	655
	ACRES	1,416	6,479	0	4	133,109	207,234	348,242
Rocky Mountain Area	FIRES	91	11	7	2	146	34	291
	ACRES	1,494	103	119	264	93,463	471	95,914
Eastern Area	FIRES	73	0	19	3	3,373	200	3,668
	ACRES	332	0	679	10	22,094	2,540	25,656
Southern Area	FIRES	491	1	13	36	16,555	449	17,545
	ACRES	96,223	3	2,540	2,344	667,592	35,821	804,524
TOTAL FIRES:		991	151	47	55	22,450	1,068	24,762
TOTAL ACRES:		100,376	6,899	3,560	2,624	938,048	247,001	1,298,508

Ten Year Average Fires (2012 – 2021 as of today)	18,781
Ten Year Average Acres (2012 – 2021 as of today)	767,353

# \*\*\*Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. \*\*\*Additional wildfire information is available through the Geographic Areas at <u>https://gacc.nifc.gov/</u>

### Predictive Services Discussion:

Upper ridging will move over the High Plains today with a weak upper trough along the West Coast and another trough moving from the Appalachians to the East Coast. Dry, breezy southwest winds will develop over the greater Four Corners area with elevated to locally critical conditions. Elevated conditions are expected across the Big Bend and southern Permian Basin from breezy south winds as well. Isolated mixed wet and dry thunderstorms will develop near and east of a dry line across eastern New Mexico into southeast Colorado. With very unstable conditions across eastern New Mexico, pyrocumulonimbus are possible from any active fires, including the Hermits Peak fire. Low afternoon relative humidity will occur over the central and southern Florida Peninsula, but winds will be light. Showers with severe thunderstorms are likely ahead of a cold front from the Northeast into the Mid-Atlantic with scattered showers and thunderstorms across the Southeast. Scattered showers with isolated thunderstorms will develop across the northern Intermountain West as well.

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



# Frequent Spot Fires Across the Line

Weather - Fire Behavior Category

This watch-out situation clearly indicates how much potential a fire has for rapid, uncontrolled growth. Consider the following questions if you are getting spot fires across your line:

- Can you handle increased spotting?
  List some ways you can keep ahead of spot fires (gridding the green, lookouts, etc.).
- What is your Probability of Ignition (PIG)? Is it increasing or decreasing?
- Do you have a plan for long-range spotting? In what fuel type and under what conditions is it likely? What planning would account for handling long-range spotting?
- Is help available if necessary? What kinds of resources will you have in place, or order, to handle spot fires?
- If fire behavior increases, is your position still defensible?
  Discuss what type of action you might take if a spot fire takes off.
- Do you have more than one safety zone in case access to one is cut off?
  Describe how you might utilize multiple safety zones.
- Do the primary lookouts have a good view of the situation?
  Discuss who might be acting as a lookout (crew member, air resources, supervisors, etc.) and how you will get accurate information from that person. Are you relying on an air attack that is busy with airtankers?
- Where are you in the burning period? Talk about how your tactics for finding spot fires early in the day to later into the evening may vary. Review PIG and what it can tell you about spotting potential.
- To reduce the risk, are you ready to retreat?
  Keep your guard up even if spotting has not occurred for a few hours. Review incidents where you have had frequent spot fires and share what you have learned about controlling them.

Resources: <u>10 Standard Firefighting Orders, PMS 110</u> <u>10 and 18 Poster, PMS 110-18</u> <u>18 Watchout Situations, PMS 118</u> <u>Incident Response Pocket Guide (IRPG), PMS 461</u> <u>Interagency Standards for Fire & Fire Aviation Operations (Redbook)</u>

Have an idea? Have feedback? Share it.